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CIPO



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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications other than those concerning subscriptions or requests for single copies should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance autre que les abonnements ou les commandes d'exemplaires séparés.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Reissue Grant Date
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux en-têtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux en-têtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de redélivrance
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site at: www.wipo.int/scit/en/standards/standards.htm.

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting a copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI à : www.wipo.int/scit/fr/standards/standards.htm.

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site web au www.strategis.ic.gc.ca/brevetscommande ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

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5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit on request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied on request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 10 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing

2,248,055
2,285,848
2,322,685
2,324,396
2,337,035

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 10 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence.

2,248,055
2,285,848
2,322,685
2,324,396
2,337,035

2,343,805

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

2,343,805

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1^{er} octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

Notices

11. PATENT COOPERATION TREATY (PCT)

SCHEDULE OF FEES APPLICABLE FROM JULY 26, 2004

1. Transmittal Fee (Rule 14)	\$300
2. * International Filing Fee (Rule 15.2(a))	\$1489
Amount for each additional sheet over 30	\$16
3. International Search Fee	\$1600

The above-mentioned fees are due at time of filing of the International Application, or within one month from the International Filing Date (date of receipt of the International Application by the Receiving Office). These fees are to be paid in Canadian dollars and made payable to the Receiver General for Canada.

If the fees are not paid within one month from the International Filing Date, the Receiving Office shall invite the Applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the Receiving Office.

5. Late Payment Fee

50% of the fees that are due, or,
Minimum: Transmittal Fee
Maximum: International Filing Fee

Preliminary Examination

6. Handling Fee (Rule 57.2(a))	\$213
7. Preliminary Examination Fee (Rule 58)	\$800

Beginning July 26, 2004, Canada will become the International Searching Authority and International Preliminary Examining Authority for international applications filed by Canadian applicants.

* International fees will be reduced by \$106 for all applications filed using PCT-SAFE**

** PCT-SAFE is replacing PCT-EASY.

11. TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS (PCT)

BARÈME DE TAXES À PARTIR DU 26 JUILLET 2004

1. Taxe de transmission (Règle 14)	300 \$
2. *Taxe de dépôt internationale (Règle 15.2(a))	1489 \$
Montant pour chaque feuille au delà de 30	16 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date du dépôt de la demande, (soit la date de réception de la demande internationale). Les taxes doivent être payées en dollars canadiens et sont payables au Receveur Général du Canada.

Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à la règle 16bis.2.

5. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : taxe de base

Examen préliminaire

6. Taxe de traitement (Règle 57.2(a))	213 \$
7. Taxe d'examen préliminaire (Règle 58)	800 \$

À partir du 26 juillet 2004, le Canada deviendra officiellement l'Autorité de Recherche Internationale et d'Examen Préliminaire Internationale pour les demandes internationales déposées par les demandeurs canadiens.

* Les frais seront réduits de 106 \$ pour toutes les demandes déposées en utilisant PCT-SAFE**

** PCT-SAFE remplacera PCT-EASY.

12. PCT notices

PCT Signature Requirements

Please note that in conformity with the PCT requirements, the European Patent Office (EPO) requires that the signature identifies a physical person (whose name should be typewritten below the signature); where the person signs on behalf of a legal entity, the capacity should also be indicated (typewritten).

(See PCT -Applicant's Guide, <http://www.wipo.int>)

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively. Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at Information Products Section, Post Office Box 18, 1211 Geneva 20, Switzerland, Telephone (011 41 22) 338-9618, Facsimile (011 41 22) 740-1812 or by "E-mail" at publications.mail@wipo.int or visit their Web site at <http://www.wipo.int>.

13. PRACTICE NOTICE

STATUTORY HOLIDAYS (*DIES NON*)

Note: This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered

12. Avis PCT

Exigences des signatures du PCT

Veuillez noter que conformément aux exigences du PCT, l'Office européen des brevets (OEB) réclame que la signature identifie une personne physique dont le nom dactylographié devrait apparaître au-dessous de la signature. Lorsque telle personne signe au nom d'une personne morale, il convient d'indiquer, également en caractères dactylographiques, la qualité du signataire.

(Voir le Guide du déposant du PCT, <http://www.wipo.int>)

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement. Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à l'OMPI à la Section des produits d'information, Boîte postale 18, 1211 Genève 20, Suisse, Téléphone (011 41 22) 338-9618, Télécopieur (011 41 22) 740-1812 ou par courriel à publications.mail@wipo.int ou visiter leur site Web à <http://www.wipo.int>.

13. ÉNONCÉ DE PRATIQUE

JOURS FÉRIÉS (*DIES NON*)

Nota : Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non

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and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent and Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day on which such Office or organization is not open to the public for the purposes of the transaction of official business, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent day on which neither of the two circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other coun-

du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

« Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles, ou bien un jour où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé, le délai prend fin le premier jour suivant où ces deux circonstances n'existent plus. »

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il

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tries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

- 1) **Alberta**: 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia**: 1st Monday in August (British Columbia Day)
- 3) **New Brunswick**: 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia**: 1st Monday in August (Civic Holiday)
- 5) **Ontario**: 1st Monday in August (Civic Holiday)
- 6) **Quebec**: June 24 (St. John the Baptist Day)
- 7) **Saskatchewan**: 1st Monday in August (Saskatchewan Day)
- 8) **Yukon**: 3rd Monday in August (Discovery Day)

When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

- 1) All Saturdays and Sundays
- 2) *New Year's Day (Jan. 1)
- 3) Good Friday
- 4) Easter Monday
- 5) Victoria Day - First Monday immediately preceding May 25
- 6) *St. John the Baptist Day (June 24)
- 7) *Canada Day (July 1)
- 8) Labour Day - First Monday in September
- 9) Thanksgiving Day - Second Monday in October
- 10) *Remembrance Day (November 11)
- 11) *Christmas Day (December 25)
- 12) Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

*If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

- 1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
- 5) **Ontario** : 1er lundi d'août (congé statutaire)
- 6) **Québec** : 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon** : 3e lundi d'août (Jour de la Découverte)

Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

- 1) Tous les samedi et dimanche
- 2) *Jour de l'An (1er janvier)
- 3) Vendredi Saint
- 4) Lundi de Pâques
- 5) Fête de Victoria - premier lundi précédant immédiatement le 25 mai
- 6) *Saint-Jean-Baptiste (le 24 juin)
- 7) *Fête du Canada (1er juillet)
- 8) Fête du travail - premier lundi de septembre
- 9) Jour de l'Action de grâces - deuxième lundi d'octobre
- 10) *Jour du souvenir (11 novembre)
- 11) *Jour de Noël (25 décembre)
- 12) L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

*Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

Notices

14. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of October 26, 2004 contains applications open to public inspection from October 3, 2004 to October 9, 2004

14. Demandes Canadiennes mises à la disposition du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 3 octobre 2004 au 9 octobre 2004

Avis

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[73] KIMBERLY-CLARK WORLDWIDE, INC., US
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[72] DECOTEAU, SUSAN, US
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[73] NORSK HYDRO A.S., NO
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[72] MCCARTY, LAWRENCE THOMAS, US
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[51] Int.Cl. 5C07C 229/22 5C07C 227/22
[25] EN
[54] **IMPROVED PROCESS FOR MANUFACTURING L-(-)-CARNITINE FROM WASTE PRODUCTS HAVING OPPOSITE CONFIGURATION**
[54] **PROCEDE AMELIORE POUR L'OBTENTION DE L-(-)-CARNITINE A PARTIR DE PRODUITS RESIDUELS POSSEDANT UNE CONFIGURATION INVERSE**
[72] GIANNESSI, FABIO, IT
[72] CASTAGNANI, ROBERTO, IT
[72] TINTI, MARIA ORNELLA, IT
[72] DE ANGELIS, FRANCESCO, IT
[72] DE WITT, PAOLO, IT
[72] MISITI, DOMENICO, IT
[73] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE, S.P.A., IT
[22] 1994-04-07
[30] IT (RM 93 A 000226) 1993-04-08

[11] 2,120,812
[13] C

[51] Int.Cl. 5C07C 229/22 5C07C 227/22 5C07C 309/65
[25] EN
[54] **IMPROVED PROCESS FOR MANUFACTURING L-(-)-CARNITINE FROM A WASTE PRODUCT HAVING OPPOSITE CONFIGURATION**
[54] **PROCEDE AMELIORE POUR L'OBTENTION DE L-(-)-CARNITINE A PARTIR D'UN PRODUIT REEL POSSEDANT UNE CONFIGURATION INVERSE**
[72] GIANNESSI, FABIO, IT
[72] SCAFFETTA, NAZARENO, IT
[72] BERNABEI, IDA, IT
[72] TINTI, MARIA ORNELLA, IT
[72] DE ANGELIS, FRANCESCO, IT
[73] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE, S.P.A., IT
[22] 1994-04-07
[30] IT (RM 93 A 000227) 1993-04-08

[11] 2,125,347
[13] C

[51] Int.Cl. 5B66B 1/06
[25] EN
[54] **METHOD AND APPARATUS FOR MODERNIZING THE CONTROL OF AN ELEVATOR GROUP**
[54] **LOGICIEL ET MATERIEL INFORMATIQUES POUR MODERNISER LE FONCTIONNEMENT D'UN GROUPE D'ASCENSEURS**
[72] BURKE, RICHARD J., US
[72] PLATT, ROBERT J., US
[72] MAY, KENNETH T., US
[73] INVENTIO AG, CH
[22] 1994-06-07
[30] US (08/074,213) 1993-06-09

[11] 2,126,147
[13] C

[51] Int.Cl. 5C22B 1/242 5C22B 1/248
[25] EN
[54] **METHOD OF PRODUCING COLD-MOULDED IRON-CONTAINING BRIQUETTES**
[54] **METHODE DE PRODUCTION DE BRIQUETTES DE FERRO-ALLIAGE MOULEES A FROID**
[72] SCHREY, GUNTER, AT
[72] TESSMER, GERO, AT
[72] KATZENSTEINER, KARL, AT
[72] KOPPER, KLAUS, AT
[73] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH, AT
[22] 1994-06-17
[30] AT (A 1212/93) 1993-06-21

[11] 2,126,485
[13] C

[51] Int.Cl. 5A23K 1/10
[25] EN
[54] **A HETEROGENEOUS COMPOSITION FOR FEEDING ANIMALS**
[54] **COMPOSITION HETEROGENE POUR NOURRIR LES ANIMAUX**
[72] BUSSIERE, MICHEL, FR
[72] FOURNET, GASTON, CH
[72] VANACKER, PASCAL, FR
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[22] 1994-06-22
[30] EP (93110636.3) 1993-07-03

[11] 2,127,214
[13] C

[51] Int.Cl. 5A61K 31/16
[25] FR
[54] **NOUVELLE UTILISATION DE DERIVES DE LA BETA-NAPHTHOQUINONE AINSI QUE DE LEURS SELS POUR LA FABRICATION D'UN MEDICAMENT PERMETTANT D'ACCELERER LA PROLIFERATION DE CELLULES ENDOTHELIALES ET D'INHIBER LES NO SYNTHETASES**
[54] **NEW USE OF BETA-NAPHTHOQUINONE DERIVATIVES AND OF SALTS THEREOF**
[72] BLOY, CHRISTIAN, FR
[72] CAZENAVE, JEAN-PIERRE, FR
[72] HERCELIN, BERNARD, FR
[72] TEISSEIRE, BERNARD, FR
[73] AVENTIS PHARMA S.A., FR
[22] 1994-06-30
[30] FR (93 08 111) 1993-07-02

[11] 2,127,215
[13] C

[51] Int.Cl. 5A61K 31/16
[25] FR
[54] **NOUVELLE UTILISATION DE DERIVES DE LA BETA-NAPHTHOQUINONE AINSI QUE DE LEURS SELS POUR LA FABRICATION D'UN MEDICAMENT PERMETTANT D'INHIBER L'AGREGATION PLAQUETTAIRE**
[54] **NEW USE OF BETA-NAPHTHOQUINONE DERIVATIVES AND OF SALTS THEREOF**
[72] BLACHE, DENIS, FR
[72] BLOY, CHRISTIAN, FR
[72] HERCELIN, BERNARD, FR
[73] AVENTIS PHARMA S.A., FR
[22] 1994-06-30
[30] FR (93 08 112) 1993-07-02

[11] 2,127,411
[13] C

[51] Int.Cl. 5C07D 487/04 5C07D 471/04 5C07D 498/04 5C07D 513/04 5A61K 31/505
[25] EN
[54] **TRICYCLIC DERIVATIVES**
[54] **DERIVES TRICYCLIQUES**
[72] BARKER, ANDREW J., GB
[73] ASTRAZENECA UK LIMITED, GB
[22] 1994-07-05
[30] GB (9314884.9) 1993-07-19

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[11] 2,127,895
[13] C

[51] Int.Cl. 5C07C 19/08 5C07C 17/08
[25] EN
[54] **PROCESS FOR THE PREPARATION OF 2-H-HEPTAFLUOROPROPANE**
[54] **PROCEDE POUR LA PREPARATION DE 2-H-HEPTAFLUOROPROPANE**
[72] FRANZ, RAIMUND, DE
[72] SIEGEMUND, GUNTER, DE
[73] SOLVAY (SOCIETE ANONYME), BE
[22] 1994-07-13
[30] DE (P 43 23 054.7) 1993-07-14

[11] 2,128,426
[13] C

[51] Int.Cl. 5F02M 61/08
[25] EN
[54] **FUEL INJECTOR NOZZLES**
[54] **INJECTEURS DE CARBURANT**
[72] CALEY, DAVID JAMES, AU
[73] ORBITAL ENGINE COMPANY (AUSTRALIA) PTY. LIMITED, AU
[85] 1994-07-19
[86] 1993-02-17 (PCT/AU1993/000074)
[87] (WO1993/016282)
[30] AU (PL 0913) 1992-02-17

[11] 2,128,672
[13] C

[51] Int.Cl. 5F25D 23/12 5F25D 11/00
[25] EN
[54] **WATER COOLING APPARATUS**
[54] **APPAREIL DE REFROIDISSEMENT D'EAU**
[72] FIELD, GEORGE RAYMOND, CA
[73] BIG IRON DRILLING LTD., CA
[22] 1994-07-22

[11] 2,129,412
[13] C

[51] Int.Cl. 5B29C 45/74
[25] EN
[54] **INJECTION MOLDING NOZZLE WITH COLLAR HAVING LOCATING AND RETAINING LUG PORTIONS**
[54] **BUSE DE MOULAGE PAR INJECTION AVEC COLLET POURVU DE PATTES DE POSITIONNEMENT ET DE RETENUE**
[72] GELLERT, JOBST ULRICH, CA
[73] GELLERT, JOBST ULRICH, CA
[22] 1994-08-03

[11] 2,129,793
[13] C

[51] Int.Cl. 5C09B 47/04 5C09D 11/02 5C09D 7/12
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF COPPER PHTHALOCYANINE PIGMENT AND ITS USE**
[54] **PROCEDE POUR LA PRODUCTION DE PIGMENTS DE PHTHALOCYANINE DE CUIVRE ET SON UTILISATION**
[72] MAKI, HITOSHI, JP
[72] SAWAMURA, KATSUHIKO, JP
[72] KATO, SHIGEKI, JP
[72] IKEGAYA, TOSHIMITSU, JP
[73] TOYO INK MANUFACTURING CO. LTD., JP
[22] 1994-08-09
[30] JP (198453/93) 1993-08-10

[11] 2,129,900
[13] C

[51] Int.Cl. 5B05C 17/015
[25] EN
[54] **SEALLESS DISPENSING APPARATUS**
[54] **DISTRIBUTEUR SANS JOINT ETANCHE**
[72] DICKAU, EWALD F., US
[72] HOLMES, MARK, US
[73] HENKEL LOCTITE CORPORATION, US
[85] 1994-08-10
[86] 1993-12-10 (PCT/US1993/012007)
[87] (WO1994/013575)
[30] US (989,162) 1992-12-11

[11] 2,130,168
[13] C

[51] Int.Cl. 5D04H 1/46 5B32B 5/26 5D04H 1/54 5B65D 85/72
[25] EN
[54] **HYDRAULICALLY ENTANGLED, AUTOGENOUS-BONDING, NONWOVEN COMPOSITE FABRIC**
[54] **NON-TISSE COMPOSITE, A LIAISONNEMENT AUTOGENE ET A ENCHEVETREMENT REALISE PAR UN MOYEN HYDRAULIQUE**
[72] ADAM, GABRIEL HAMAN, US
[72] COTTON, JAMES DENNIS, US
[72] DUROCHER, DONALD FRANCIS, US
[72] PETERSON, RICHARD MILO, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 1994-08-15
[30] US (222,771) 1994-04-04

[11] 2,130,216
[13] C

[51] Int.Cl. 5H01R 13/658
[25] EN
[54] **SHIELDED COMPACT DATA CONNECTOR**
[54] **CONNECTEUR COMPACT BLINDE POUR LA TRANSMISSION DE DONNEES**
[72] LYBRAND, BRENT B., US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 1994-08-09
[30] US (114,554) 1993-08-30

[11] 2,131,161
[13] C

[51] Int.Cl. 5C12N 15/53 5G02C 13/00 5C12S 9/00 5C12N 9/08 5C12N 1/15 5A61L 2/18 5C12N 15/80
[25] EN
[54] **PRODUCTION OF ASPERGILLUS NIGER CATALASE-R**
[54] **PRODUCTION DE CATALASE-R DE L'ASPERGILLUS NIGER**
[72] BERKA, RANDY M., US
[72] FOWLER, TIMOTHY, US
[72] REY, MICHAEL W., US
[73] GENENCOR INTERNATIONAL, INC., US
[85] 1994-08-30
[86] 1993-03-04 (PCT/US1993/002020)
[87] (WO1993/018166)
[30] US (07/846,181) 1992-03-04
[30] US (07/845,989) 1992-03-04

[11] 2,132,514
[13] C

[51] Int.Cl. 5C07D 401/00 5C07D 403/00 5C07D 405/00 5C07D 413/00 5C07D 417/00 5C07D 473/00 5C07D 475/00 5C07D 471/04 5A61K 31/505 5A61K 31/535 5A61K 31/54 5C07D 239/88
[25] EN
[54] **ANTIPROLIFERATIVE QUINAZOLINES**
[54] **QUINAZOLINES ANTIPROLIFERATIVES**
[72] WEBBER, STEPHEN E., US
[72] BLECKMAN, TED M., US
[72] ATTARD, JOHN, US
[72] JONES, TERENCE R., US
[72] VARNEY, MICHAEL D., US
[73] AGOURON PHARMACEUTICALS, INC., US
[85] 1994-09-20
[86] 1993-03-26 (PCT/US1993/002636)
[87] (WO1993/020055)
[30] US (07/861,030) 1992-03-31

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[11] 2,134,213
[13] C

[51] Int.Cl. 5H05G 1/00 5A61B 6/02
[25] EN
[54] SELF-CALIBRATED, TOMOSYNTHETIC, RADIOGRAPHIC-IMAGING SYSTEM, METHOD AND DEVICE
[54] SYSTEME D'IMAGERIE RADIOGRAPHIQUE AUTO-CALIBRE, TOMOSYNTHETIQUE, ET METHODE ET DISPOSITIF CONNEXES
[72] WEBBER, RICHARD L., US
[73] WAKE FOREST UNIVERSITY, US
[85] 1994-10-24
[86] 1993-04-23 (PCT/US1993/003873)
[87] (WO1993/022893)
[30] US (07/875 249) 1992-04-28

[11] 2,135,112
[13] C

[51] Int.Cl. 5B67B 7/72 5B67B 7/44
[25] EN
[54] PIVOTABLY MOUNTED KITCHEN APPLIANCE
[54] ACCESSOIRE DE CUISINE MONTE SUR PIVOT
[72] GUILMETTE, VICTOR RICHARD, US
[72] KOSTEN, RICHARD B., US
[73] BLACK & DECKER INC., US
[22] 1994-11-04
[30] US (08/155,677) 1993-11-22

[11] 2,136,333
[13] C

[51] Int.Cl. 5A23L 2/04 5A23N 1/00
[25] EN
[54] PROCESS FOR SEPARATING SOLID AND LIQUID PORTIONS, AND APPARATUS FOR PERFORMING THE PROCESS
[54] PROCEDE POUR LA SEPARATION DE SOLIDES ET DE LIQUIDES, ET INSTALLATION UTILISEE A CES FINS
[72] HARTMANN, EDUARD, CH
[73] BUCHER-GUYER AG MASCHINENFABRIK, CH
[85] 1994-11-21
[86] 1994-03-11 (PCT/CH1994/000052)
[87] (WO1994/022332)
[30] CH (01 013/93-9) 1993-04-02

[11] 2,136,586
[13] C

[51] Int.Cl. 5G03C 1/85 5G03C 1/494
[25] EN
[54] POLYMERIC FILM BASE HAVING A COATING LAYER OF ORGANIC SOLVENT BASED POLYMER WITH A FLUORINATED ANTISTATIC AGENT
[54] BASE DE PELLICULE POLYMERIQUE DOTEES D'UNE COUCHE DE REVETEMENT POLYMERIQUE A BASE DE SOLVANT ORGANIQUE ET CONTENANT UN AGENT FLUORE ANTISTATIQUE
[72] GOMEZ, CHARLES W., US
[72] AUSTIN, STEVEN R., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[22] 1994-11-24
[30] US (08/183058) 1994-01-18

[11] 2,136,753
[13] C

[51] Int.Cl. 5B29C 65/20 5G05B 19/12
[25] EN
[54] METHOD FOR BUTT-WELDING TWO PLASTIC PARTS WITH IDENTIFICATION CODE, BY MEANS OF AN AUTOMATICALLY CONTROLLED ELECTRO-WELDING MACHINE
[54] PROCEDE DE SOUDAGE BOUT A BOUT DE PIECES EN PLASTIQUE PORTANT DES CODES D'IDENTIFICATION, ET MACHINE DE SOUDAGE ELECTRIQUE UTILISEE A CES FINS
[72] SAURON, JEAN, FR
[72] HUGUENY, J. C., FR
[73] GAZ DE FRANCE, FR
[73] SOCIETE JOSEPH SAURON MATERIEL INDUSTRIEL, FR
[85] 1994-11-25
[86] 1993-05-28 (PCT/FR1993/000518)
[87] (WO1993/024301)
[30] FR (92 06616) 1992-06-01

[11] 2,136,933
[13] C

[51] Int.Cl. 5G01M 15/00
[25] EN
[54] DIAGNOSTIC PERFORMANCE TESTING FOR GAS TURBINE ENGINES
[54] SYSTEME DE DIAGNOSTIC POUR TURBINES A GAZ
[72] WOODASON, RAYMOND O., CA
[72] SHAW, DAVID W., CA
[73] STANDARD AERO LIMITED, CA
[22] 1994-11-29
[30] US (08/333,255) 1994-11-02

[11] 2,137,098
[13] C

[51] Int.Cl. 5H04R 25/02
[25] EN
[54] HEARING AID TO BE WORN IN THE EAR AND METHOD FOR ITS MANUFACTURE
[54] APPAREIL AUDITIF A PORTER DANS L'OREILLE ET MODE D'EMPLOI
[72] AEBI, WALTER, CH
[72] MOCK, ELMAR, CH
[72] ITEN, GREGOIRE, CH
[72] WETTER, ANDREAS S., CH
[72] AESCHLIMANN, MARCEL, CH
[72] CLAVADETSCHER, JURG, CH
[73] ASCOM AUDIOSYS AG, CH
[22] 1994-12-01

[11] 2,137,178
[13] C

[51] Int.Cl. 5B29C 45/28
[25] EN
[54] VALVE GATED STACK INJECTION MOLDING APPARATUS
[54] INSTALLATION DE MOULAGE PAR INJECTION A ENTREES COMMANDEES PAR OBTURATEUR
[72] GELLERT, JOBST ULRICH, CA
[73] GELLERT, JOBST ULRICH, CA
[22] 1994-11-30

[11] 2,137,235
[13] C

[51] Int.Cl. 5C07C 19/08 5C07C 17/00
[25] EN
[54] PRODUCTION OF HYDROFLUOROCARBONS
[54] PRODUCTION D'HYDROFLUOROCARBURES
[72] COOK, MALCOLM R., GB
[72] SCOTT, JOHN D., GB
[73] INEOS FLUOR HOLDINGS LIMITED, GB
[85] 1994-12-02
[86] 1993-06-02 (PCT/GB1993/001164)
[87] (WO1993/025508)
[30] GB (9212410.6) 1992-06-11

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[11] 2,137,237
[13] C

[51] Int.Cl. 5C12N 9/16 6A61K 38/46
[25] EN
[54] **PURIFIED FORMS OF DNASE**
[54] **FORMES PURIFIEES DE DNASE**
[72] FRENZ, JOHN, US
[72] SHIRE, STEVEN J., US
[72] SLJWKOWSKI, MARY B., US
[73] GENENTECH, INC., US
[85] 1994-12-05
[86] 1993-05-28 (PCT/US1993/005136)
[87] (WO1993/025670)
[30] US (07/895,300) 1992-06-08

[11] 2,140,568
[13] C

[51] Int.Cl. 6H04N 7/32
[25] EN
[54] **REDUCED BIT NUMBER MOTION VECTOR DETECTION**
[54] **DETECTION DES VECTEURS DE MOUVEMENT A NOMBRE DE BITS REDUIT**
[72] OGURA, EIJI, JP
[73] SONY CORPORATION, JP
[22] 1995-01-19
[30] JP (P06-022223) 1994-01-21

[11] 2,141,208
[13] C

[51] Int.Cl. 6A61F 2/06 6A61F 2/04
[25] EN
[54] **A PROSTHETIC DEVICE FOR SUSTAINING A BLOOD-VESSEL OR HOLLOW ORGAN LUMEN**
[54] **APPAREIL PROTHETIQUE POUR SOUTENIR LA LUMIERE D'UN VAISSEAU SANGUIN OU D'UN ORGANE CREUX**
[72] KAVTELADZE, ZAZA A., RU
[72] KORSHOK, ALEKSANDR P., RU
[72] KADNIKOV, ANDREJ A., RU
[73] WILLIAM COOK EUROPE A/S, DK
[85] 1995-01-26
[86] 1993-08-06 (PCT/DK1993/000256)
[87] (WO1994/003127)
[30] RU (5057852) 1992-08-06

[11] 2,142,973
[13] C

[51] Int.Cl. 6G01N 33/68 6C07K 14/52
6G01N 33/566 6G01N 33/74
[25] EN
[54] **A METHODOLOGY FOR SELECTING SUPERAGONISTS, ANTAGONISTS AND SUPERANTAGONISTS OF HORMONES WHOSE RECEPTOR COMPLEX INCLUDES GP 130**
[54] **METHODE DE SELECTION DE SUPERAGONISTES, HORMONES DONT LE COMPLEXE DE RECEPTEURS COMPREND LA MOLECULE MEMBRANAIRE GP 130**
[72] SAVINO, ROCCO, IT
[72] LAHM, ARMIN, IT
[72] CILIBERTO, GENNARO, IT
[73] ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A., IT
[85] 1995-02-21
[86] 1994-06-23 (PCT/IT1994/000095)
[87] (WO1995/000852)
[30] IT (RM93A000409) 1993-06-23

[11] 2,144,011
[13] C

[51] Int.Cl. 6A23G 3/00
[25] EN
[54] **PREPARATION OF AN AQUEOUS SUGAR FROSTING MIX**
[54] **PREPARATION D'UN MELANGE AQUEUX ET SUCRE DE GLACAGE**
[72] TRUMBETAS, JEROME FRANCIS, US
[72] LUGAY, JOAQUIN CASTRO, US
[72] LOH, JIMBAY PETER, US
[72] MORIMOTO, KEISUKE, US
[73] KRAFT FOODS, INC., US
[22] 1995-03-06
[30] US (221,156) 1994-03-31

[11] 2,145,898
[13] C

[51] Int.Cl. 6H04N 7/173
[25] EN
[54] **METHOD FOR CONTROLLING EXECUTION OF AN AUDIO VIDEO INTERACTIVE PROGRAM**
[54] **METHODE POUR CONTROLER L'EXECUTION D'UN PROGRAMME INTERACTIF AUDIO-VIDEO**
[72] MENAND, JEAN-RENE, US
[72] DELPUCH, ALAIN M., US
[73] OPEN TV, INC., US
[22] 1995-03-30
[30] US (234,146) 1994-04-28

[11] 2,145,899
[13] C

[51] Int.Cl. 6G06F 15/163
[25] EN
[54] **APPARATUS FOR TRANSMITTING AND RECEIVING EXECUTABLE APPLICATION IN A DISTRIBUTED COMPUTER SYSTEM**
[54] **DISPOSITIF POUR LA TRANSMISSION ET RECEPTION D'APPLICATION EXECUTABLE DANS UN SYSTEME INFORMATIQUE REPARTI**
[72] JOSEPH, KURIAKOSE, US
[72] JESSUP, ANSLEY WAYNE, JR., US
[72] DUREAU, VINCENT, US
[72] DELPUCH, ALAIN, US
[73] OPEN TV, INC., US
[22] 1995-03-30
[30] US (233,908) 1994-04-28

[11] 2,145,951
[13] C

[51] Int.Cl. 6B29D 23/00 6F16L 11/04 6F16L 11/20
[25] EN
[54] **RUBBER TUBING WITH AXIALLY SPACED ANNULARLY CORRUGATED FLEXIBLE SEGMENTS**
[54] **TUBE EN CAOUTCHOUC A SEGMENTS SOUPLES AXIALEMENT ESPACES ET A ONDULATIONS ANNULAIRES**
[72] KRAMER, VANCE M., JR., US
[73] KRAMER, VANCE M., JR., US
[22] 1995-03-30
[30] US (248,097) 1994-05-24

[11] 2,147,554
[13] C

[51] Int.Cl. 6C12S 13/00 6C12M 1/00 6C22B 3/18
[25] EN
[54] **PROCESS FOR TREATING SOLUTIONS CONTAINING SULFATE AND METAL IONS**
[54] **METHODE POUR TRAITER DES SOLUTIONS RENFERMANT DES IONS SULFATES ET METAUX**
[72] ROWLEY, MICHAEL V., CA
[72] WARKENTIN, DOUGLAS D., CA
[72] PIROSHCO, BEVERLY M., CA
[73] BIOMET MINING CORPORATION, CA
[22] 1995-04-21

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[11] 2,149,916
[13] C

[51] Int.Cl. 6A61F 2/36 6A61F 2/46
[25] EN
[54] **PROSTHETIC IMPLANT COLLAR**
[54] **COLLET D'IMPLANT PROSTHETIQUE**
[72] BURKE, DENNIS W., US
[73] BURKE, DENNIS W., US
[85] 1995-05-19
[86] 1993-11-19 (PCT/US1993/011307)
[87] (WO1994/012123)
[30] US (07/979,615) 1992-11-20

[11] 2,152,013
[13] C

[51] Int.Cl. 6B32B 3/02 6B60J 10/02
[25] FR
[54] **VITRAGE FEUILLETEE EQUIPE D'UNE BANDE PERIPHERIQUE ET METHODE DE FABRICATION DE CE VITRAGE**
[54] **LAMINATED GLASS WITH PERIMETER STRIP AND PRODUCTION PROCESS**
[72] LERAY, STEPHANE, FR
[72] JANVIER, PATRICK, FR
[72] NAOUMENKO, YVES, FR
[73] LERAY, STEPHANE, FR
[73] JANVIER, PATRICK, FR
[73] NAOUMENKO, YVES, FR
[22] 1995-06-15
[30] FR (94 07379) 1994-06-16

[11] 2,152,498
[13] C

[51] Int.Cl. 6C12Q 1/00 6G01N 27/327 6C12M 1/40
[25] EN
[54] **METHOD, TEST ARTICLE, AND SYSTEM FOR PERFORMING ASSAYS**
[54] **METHODE, ARTICLE D'ESSAI ET SYSTEME PERMETTANT D'EFFECTUER DES ESSAIS**
[72] ZWEIG, STEPHEN E., US
[73] BECKMAN COULTER, INC., US
[85] 1995-06-22
[86] 1994-01-12 (PCT/US1994/000393)
[87] (WO1994/016095)
[30] US (08/003,771) 1993-01-13

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[73] CRYOVAC, INC., US
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[72] LOUZIR, ALI, FR
[73] THOMSON MULTIMEDIA S.A., FR
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[54] **PRODUITS DE REACTION D'ACIDES AMINOALKYLENECARBOXYLIQUES ET DISTILLATS DU PETROLE (FRACTION DU MILIEU) EN CONTENANT**
[72] DRALLE-VOSS, GABRIELE, DE
[72] OPPENLANDER, KNUT, DE
[72] BARTHOLD, KLAUS, DE
[72] WENDEROTH, BERNI, DE
[72] KASEL, WOLFGANG, DE
[73] BASF AKTIENGESellschaft, DE
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[54] **METHODE POUR LA PRODUCTION DE GELATINE**
[72] LILJA, MATS, SE
[72] LARSSON, MATS, SE
[73] ELLCO FOOD AB, SE
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[30] SE (9300912-4) 1993-03-19

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[54] **ROULEAU**
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[72] GEIGER, ARMIN, CH
[73] BUHLER AG, CH
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[54] **PHOTODETECTEUR DE COULOIR POUR SYSTEME DE RANGEMENT MOBILE**
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[72] MCHENRY, WILLIAM B., US
[73] SPACESAVER CORPORATION, US
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[54] **DISPOSITIF ANTI-AEROPHAGIE POUR CHEVAUX**
[72] LOOKINGBILL, LEONARD, US
[73] WEAVER LEATHER GOODS, INC., US
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[54] **DIAGNOSIS OF DYSPLASIA USING LASER INDUCED FLUORESCENCE**
[54] **DIAGNOSTIC DE LA DYSPLASIE PAR FLUORESCENCE INDUITE AU LASER**
[72] RAMANUJAM, NIRMALA, US
[72] MAHADEVAN, ANITA, US
[72] RICHARDS-KORTUM, REBECCA, US
[72] MITCHELL, MICHELE FOLLEN, US
[72] THOMSEN, SHARON, US
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[54] **STRUCTURES UTILISANT DES EPOXYDES POLYMERISES PAR VOIE THERMIQUE POUR L'AMORTISSEMENT DES VIBRATIONS**
[72] GORODISHER, ILYA, US
[72] DRATH, DAVID J., US
[72] PALAZZOTTO, MICHAEL C., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
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[54] **TRAITEMENT DE L'ALUMINIUM AVANT L'APPLICATION D'UN REVETEMENT PROTECTEUR DE CONVERSION, EXEMPT DE CHROME**
[72] KARMASCHKE, UWE, DE
[72] ROLAND, ACHIM, DE
[72] VENNSCHOTT, HUBERT, DE
[72] WENNEMANN, HARALD, DE
[73] HENKEL
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[72] RICCARDI, JOSEPH J., US
[73] NORTHBROOK PROJECT MANAGEMENT INC., CA
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[30] US (092,130) 1993-07-22

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[54] **METHODE D'EXTRACTION DU ZINC CONTENU DANS DES CONCENTRES SULFURES**
[72] VAN PUT, JOHN W., BE
[72] TERWINGHE, FRANCOIS M.I.G., BE
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[72] FITZPATRICK, HUGH CAMERON ROSS, GB
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[72] LEE, ROBERT ARTHUR, AU
[73] COMMONWEALTH SCIENTIFIC
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[54] **DEVICE FOR ANCHORING
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[54] **LUBRICANT COMPOSITION
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COMBINATION**
[54] **COMPOSITION LUBRIFIANTE
CONTENANT UNE COMBINAISON
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MANUFACTURING METHOD
THEREFOR**
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[72] SHIGEHARA, MASAKAZU, JP
[72] SHIGEMATSU, MASAYUKI, JP
[72] KATO, TAKASHI, JP
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[72] TANKERSLEY, LAWRENCE L., US
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[72] HANSEN, HANS J., US
[72] LEUNG, SHUI-ON, US
[72] SHEVITZ, JERRY, US
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[54] **POLARISEUR OPTIQUE**
[72] WEBER, MICHAEL F., US
[72] JONZA, JAMES M., US
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[73] MINNESOTA MINING AND
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[73] INVISTA TECHNOLOGIES S.A.R.L.,
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[25] EN
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OXYGENATION REACTION
[54] METHODE DE RADIODETECTION
POUR REACTION D'OXYGENATION
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[72] LANGSTROM, BENGT, SE
[73] RESEARCH DEVELOPMENT
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[54] CATALYSEUR POUR LA
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[72] IWAKURA, TOMOATSU, JP
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[25] EN
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ELECTROCHEMICAL CELL
[54] PROCEDE DE FABRICATION
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[73] REGENESYS TECHNOLOGIES
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[25] EN
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[54] MATERIAUX DE MOULAGE DE
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[73] HILL AND GRIFFITH COMPANY, US
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[25] EN
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[54] CONTROLE ACTIF VISANT A
REDUIRE LES EMISSIONS D'OXYDE
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[13] C

[51] Int.Cl. 6G01M 17/04
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DETERMINING THE
CHARACTERISTICS OF A MOTOR
VEHICLE'S BUILT-IN SHOCK
ABSORBERS
[54] PROCEDE ET DISPOSITIF POUR
LA DETERMINATION DES
CARACTERISTIQUES DES
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[11] 2,193,103
[13] C

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[25] EN
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IN A BASE STATION MODEM FOR A
CDMA CELLULAR COMMUNICATION
SYSTEM
[54] MODULE DE CANAUX EN
COUCHES DANS UN MODEM DE
STATION FIXE POUR UN SYSTEME DE
COMMUNICATION CELLULAIRE
AMDC
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[73] QUALCOMM INCORPORATED, US
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[11] 2,193,213
[13] C

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[25] EN
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MULTIPLE CONCENTRIC FLIGHTS
[54] EXTRACTEUR A VIS A
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[13] C

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LAMP MOUNTED WITHOUT THE USE
OF CEMENT
[54] LAMPE A HALOGENE A CULOT
SANS MASTIC
[72] HELBIG, PETER, DE
[72] STEINER, HERMANN, DE
[72] BEHR, GERHARD, DE
[73] PATENT-TREUHAND-
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GLUEHLAMPEN MBH, DE
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[11] 2,195,281
[13] C

[51] Int.Cl. 6G01N 33/00 6G01N 30/00
6H01M 4/90
[25] EN
[54] MEASURING METHOD OF THE
SPECIFIC SURFACE AREA
AVAILABLE FOR REACTION OF
NOBLE METAL CATALYST IN THE
ELECTRODE OF POLYMER
ELECTROLYTE MEMBRANE FUEL
CELL AND A DESIGNING OF
CATALYST LAYER FOR THE
ELECTRODE OF THE SAME FUEL
CELL
[54] METHODE DE MESURE DE LA
SURFACE SPECIFIQUE UTILE DE
L'ELECTRODE DE METAL NOBLE
CATALYSEUR D'UNE PILE A
COMBUSTIBLE A MEMBRANE ET A
ELECTROLYTE POLYMER ET A
CONCEPTION D'UNE COUCHE DE
CATALYSEUR POUR L'ELECTRODE
DE CETTE PILE A COMBUSTIBLE
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[54] METHODE DE PREPARATION DE
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[73] LONZA AG, CH
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[73] ABEL ICE, INC., US
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[54] **PROCEDE ET APPAREIL REDUISANT LA SENSIBILITE DES RECEPTEURS AUX INTERFERENCES**
[72] WHEATLEY, CHARLES E., III, US
[72] KORNFIELD, RICHARD K., US
[72] WEILAND, ANA L., US
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[72] SUMERAK, JOSEPH EDWARD, US
[73] CREATIVE PULTRUSIONS, INC., US
[85] 1997-07-09
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[54] **DERIVES D'ISOXAZOLYLBENZOYLE**
[72] WESTPHALEN, KARL-OTTO, DE
[72] HARREUS, ALBRECHT, DE
[72] VOSSEN, MARCUS, DE
[72] OTTEN, MARTINA, DE
[72] VON DEYN, WOLFGANG, DE
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[72] MISSLITZ, ULF, DE
[72] HILL, REGINA LUISE, DE
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[54] **ISOLANT AVEC COLLE ET METHODE DE PRODUCTION**
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[73] LAPP INSULATOR GMBH & CO. KG, DE
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[54] **DISPOSITIF DE CONTROLE**
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[72] SAKAMAKI, KAZUMI, JP
[73] KOKEN CO., LTD., JP
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[73] LESLIE, JASON, CA
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[54] **MACHINE CLOTHING HAVING A SEAM, AND SPIRAL FOR USE IN SUCH A SEAM**
[54] **HABILLAGE COMPORTANT UNE COUTURE ET SPIRALE UTILISABLE DANS CE TYPE DE COUTURE**
[72] FAGERHOLM, LARS, FI
[73] ALBANY INTERNATIONAL AKTIEBOLAG, SE
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[72] SHIMONAKA, YASUSHI, JP
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[54] **PERFECTIONNEMENTS CONCERNANT DES ELEMENTS DE CONSTRUCTION EN BETON ARME**
[72] PILAKOUTAS, KYPROS, GB
[73] THE UNIVERSITY OF SHEFFIELD, GB
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[72] PELOSI, FRANK JR., US
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[54] **FILM-FORMING COMPOSITIONS OF ANTIHYPERALGESIC OPIATES AND METHOD OF TREATING HYPERALGESIC CONDITIONS THEREWITH**
[54] **COMPOSITIONS FILMOGENES D'OPIACES ANTIHYPERALGESIQUES ET LEUR UTILISATION DANS UNE METHODE DE TRAITEMENT D'ETATS HYPERALGESIQUES**
[72] MAYCOCK, ALAN L., US
[72] FARRAR, JOHN J., US
[72] KUMAR, VIRENDRA, US
[72] BALOGH, IMRE, US
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[72] HAUSER, JEAN-MICHEL, FR
[72] MARANDEL, JOEL, FR
[73] SPRINT METAL - SOCIETE DE PRODUCTION INTERNATIONALE DE TREFILES, FR
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BETA-D-
ARABINOFURANOSYL)CYTOSINE
[54] 1-(2-DESOXY-2-FLUORO-4-THIO-
BETA-D-
ARABINOFURANOSYL)CYTOSINE
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[72] WATANABE, MIKARI, JP
[72] MACHIDA, HARUHIKO, JP
[72] YOSHIMURA, YUICHI, JP
[72] KITANO, KENJI, JP
[73] YAMASA CORPORATION, JP
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[73] SONY CORPORATION, JP
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[72] SAGASER, THOMAS M., US
[72] KACZMARSKI, WALLY L., US
[72] BERARD, CRAIG A., US
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[72] ASCHE, JASON J., US
[73] CLARK EQUIPMENT COMPANY, US
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CONNEXE
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FLUID IN A VESSEL
[54] DISPOSITIF AMELIORE DE
MESURE DE LA QUALITE D'UN
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[72] SLEZAK, MARIAN JOZEF WALTER,
NL
[72] SCHOENMAKERS, CORNELIS
WIJNAND PETRUS, NL
[72] MULDER, RICHARD, NL
[73] MERIDIAN INSTRUMENTS B.V., NL
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COUNTER
[54] SYSTEME A SIGNAUX
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COMPTEUR DE VERIFICATION DE
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[72] TWITCHELL, ED, US
[73] TWITCHELL, ED, US
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[13] C

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[25] EN
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AND METHOD OF PREPARING SAME
[54] MATIERE STABILISEE PAR LE
VERRE ET METHODE DE
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[72] ARORA, VIJAY KUMAR, US
[73] KRAFT FOODS, INC., US
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[54] **METHODE POUR LA PURIFICATION DE SULFONATES ORGANIQUES ET NOUVEAU PRODUIT**
[72] RILEY, DANIEL J., US
[72] KOZAK, WILLIAM G., US
[73] GEO SPECIALTY CHEMICALS, INC., US
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[72] COLLIERE, LAURENCE, FR
[72] FAURE, PHILIPPE, FR
[72] BREUL, THIERRY, FR
[72] BOULOUMIE, COLETTE, FR
[73] SANOFI-SYNTHELABO, FR
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[25] EN
[54] **CONTAINERS AND KITS FOR THE DETERMINATION OF CELL FUNCTIONS, AND METHOD FOR THE DETERMINATION THEREOF**
[54] **RECIPIENTS ET KITS DE DETERMINATION DE FONCTIONS CELLULAIRES ET LEUR PROCEDE DE DETERMINATION**
[72] SETOGUCHI, YUJI, JP
[72] KURIYAMA, KIYOSHI, JP
[72] KOBAYASHI, KOJI, JP
[73] SEKISUI KAGAKU KOGYO KABUSHIKI KAISHA, JP
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[30] JP (9-132445) 1997-05-22

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[54] **DISPOSITIF PERMETTANT D'EMPECHER UN BOULON DE SORTIR PAR GLISSEMENT**
[72] SHINOHARA, TSUTOMU, JP
[72] YOKOYAMA, KOSUKE, JP
[72] YAMAJI, MICHIO, JP
[72] MOROKOSHI, HIROSHI, JP
[72] KOJIMA, TETSUYA, JP
[73] FUJIKIN INCORPORATED, JP
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[54] **SYSTEME DE VIDEOCONFERENCE A UTILISATION REPARTIE DES CELLULES MTA**
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[72] HORIUCHI, EDWARD M., US
[72] SMILEY, DAVID A., US
[73] AG COMMUNICATION SYSTEMS CORPORATION, US
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[54] **COMPTEUR MECANIQUE POUR DOSEUR**
[72] CIRILLO, PASQUALE, DE
[72] FIOL, ANDREAS, DE
[72] EICHER, JOACHIM, DE
[73] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
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[30] DE (195 49 033.9) 1995-12-28

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[54] **KEYPAD FOR TELEPHONES AND THE LIKE**
[54] **CLAVIER POUR TELEPHONES ET APPAREILS ANALOGUES**
[72] BADARNEH, ZIAD, NO
[73] TELENOSTRA AS, NO
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[54] **PROCEDE DE REALISATION D'UNE STRUCTURE PROTECTRICE POUR DEFENSE**
[72] ORNDORFF, ROY LEE JR., US
[73] DURAMAX MARINE L.L.C., US
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[54] **PROCEDES DE CODAGE ET DE CONVERSION D'IMAGES**
[72] RICHARD, ANGUS DUNCAN, AU
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[73] TEE TO GREEN, INC., CA
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[54] **PROCEDE DE FABRICATION DE COMPOSITIONS DE CIMENTS DE MELANGE**
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[72] SAVOLY, ARPAD, US
[72] HIZNAY, JOSEPH J., US
[73] GEOSPECIALTY CHEMICALS, INC., US
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[54] **MODIFIED SECONDARY BACKING FABRIC, METHOD FOR THE MANUFACTURE THEREOF AND CARPET CONTAINING SAME**
[54] **DOSSIER SECONDAIRE MODIFIE, METHODE DE CONFECTION ET MOQUETTE A DOSSIER SECONDAIRE MODIFIE**
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[72] FOWLER, GREGORY D., US
[73] SHAW INDUSTRIES, INC., US
[73] SI CORPORATION, US
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[54] **METHODE ET DISPOSITIF DE FIXATION D'UN ACCESSOIRE ADDITIONNEL A UNE ARME A FEU NON MODIFIEE**
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[73] R/M EQUIPMENT, INC., US
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[54] **CASIER A BOUTEILLES A POIGNEE RESISTANT A LA DECHIRURE**
[72] HARRELSON, GLEN RAY, US
[73] RIVERWOOD INTERNATIONAL CORPORATION, US
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[72] WOLFGRAM, CHARLIE, US
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[72] ARTHUR, RICHARD M., US
[73] WEEKS, BRUCE V., US
[73] ARTHUR, RICHARD M., US
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[54] **DISPOSITIF, PROCEDE ET ARTICLE SERVANT A CORRIGER LES FREQUENCES DE PORTEUSE DANS UN EMETTEUR RADIO A MODULATION DE FREQUENCE**
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[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] **ELEMENT PIEZO-ELECTRIQUE MONOLITHIQUE D'ACTIONNEMENT A COUCHES MULTIPLES ET SON PROCEDE DE FABRICATION**
[72] LUBITZ, KARL, DE
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[54] **PROCEDE ET DISPOSITIF POUR DETECTION D'ERREUR EN TRANSMISSION NUMERIQUE DE PAQUETS DE DONNEES**
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[73] VITECH COMMUNICATIONS, INC., US
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[54] **PROCEDE DE FABRICATION DE
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[72] OSTENDORF, WARD WILLIAM, US
[72] AMPULSKI, ROBERT STANLEY, US
[72] POLAT, OSMAN, US
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[54] **METHOD AND DEVICE FOR
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[54] **METHODE ET APPAREIL POUR
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[72] SORSA, JUKKA, FI
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CHANGE BRACKET**
[54] **CADRE MAINTENU EN PLACE
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[73] CLARK EQUIPMENT COMPANY, US
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[54] **USE OF AMINES TO PRODUCE
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[72] FERRARA, PASCUAL, FR
[72] BRELIERE, JEAN-CLAUDE, FR
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[54] **CONTENANT DISTRIBUTEUR DE
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[54] **INHIBITEUR D'INVERTASE**
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[72] OTWAY, DAVID JOHN, GB
[73] CITRIX SYSTEMS (RESEARCH AND
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[54] **PROCEDES ET COMPOSITIONS
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[54] **ARTICLE ABRASIF APPLIQUE ET
SON PROCEDE DE PRODUCTION**
[72] DEVOE, ROBERT J., US
[72] MASMAR, CRAIG A., US
[72] HARMON, KIMBERLY K., US
[72] DAHLKE, GREGG D., US
[73] MINNESOTA MINING AND
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[72] SMITH, JOHN J., US
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[72] MANOSKI, PAULA M., US
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[25] EN
[54] **3-MERCAPTOACETYLAMINO-1,5-
SUBSTITUTED-2-OXO-AZEPAN
DERIVATIVES USEFUL AS
INHIBITORS OF MATRIX
METALLOPROTEINASE**
[54] **DERIVES 3-
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SUBSTITUE-2-OXO-AZEPANE,
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[72] WARSHAWSKY, ALAN M., US
[72] SHEN, JIAN, US
[72] BEIGHT, DOUGLAS W., US
[72] DHARANIPRAGADA, RAMALINGA
M., US
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SATELLITES**
[54] **DETERMINATION PASSIVE DE
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[72] LEVANON, NADAV, IL
[73] QUALCOMM INCORPORATED, US
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[73] OTTO BOCK HEALTHCARE GMBH,
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[54] **PROCEDE DE PRODUCTION DE
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[73] SEKISUI CHEMICAL CO., LTD., JP
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INSULATING KIT

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[73] RIETTER AUTOMOTIVE

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[51] Int.Cl. 6D21F 11/00

[25] EN

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SMOOTHNESS

[54] PROCEDE DE SECHAGE D'UNE
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FOIS BOUFFANTE ET LISSEE

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[73] THE PROCTER & GAMBLE
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[51] Int.Cl. 6H01L 31/028 6H05H 1/24
[25] EN

[54] SEMICONDUCTOR HAVING
LARGE VOLUME FRACTION OF
INTERMEDIATE RANGE ORDER
MATERIAL

[54] SEMI-CONDUCTEUR DONT UNE
GRANDE PARTIE CONSISTE EN UN
MATERIAU D'ORDRE
INTERMEDIAIRE

[72] JONES, SCOTT, US

[72] DENG, XUNMING, US

[72] YANG, CHI-CHUNG, US

[72] GUHA, SUBHENDU, US

[72] OVSHINSKY, STANFORD R., US

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[51] Int.Cl. 6B27B 5/06 6B23D 59/00
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[25] EN

[54] CIRCULAR SAW SPLITTER
DEVICE WITH INTEGRAL ANTI-KICK
BACK

[54] SEPARATEUR DE SCIE
CIRCULAIRE AVEC DISPOSITIF
ANTIRECUL INTEGRE

[72] SOMMERVILLE, TOM, CA

[73] SOMMERVILLE DESIGN &
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[13] C

[51] Int.Cl. 6A61K 9/107 6A61K 31/335
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[25] EN

[54] EMULSION VEHICLE FOR
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[54] EXCIPIENT EMULSIONNE POUR
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[72] CONSTANTINIDES, PANAYIOTIS P.,
US

[72] QUAY, STEVEN C., US

[73] SONUS PHARMACEUTICALS, INC.,
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[30] US (09/003,173) 1998-01-05

[11] 2,277,709
[13] C

[51] Int.Cl. 6B62D 33/02 6B62D 63/06
6B62D 25/20

[25] EN

[54] IMPROVED TRAILER FOR
CARRYING LOADS HAVING A
CURVED CONFIGURATION

[54] REMORQUE AMELIOREE POUR
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UNE FORME ARQUEE

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[11] 2,278,555
[13] C

[51] Int.Cl. 6F16L 19/10

[25] EN

[54] PHASE-CONTROLLED
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[54] RACCORD DE TUBE A
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[72] JOHNSTON, LONNIE E., US

[73] SWAGelok COMPANY, US

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[51] Int.Cl. 6B02C 18/40
[25] EN
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[54] **DERIVEUR ET DILACERATEUR DE DECHETS INTEGRES**
[72] CHACON, ARMANDO I., US
[72] BOYD, RAMON E., US
[72] DUECKER, RONALD A., US
[72] FENNESSY, CRAIG J., US
[72] SANTIAGO, ENRIQUE, US
[72] FREEMAN, WINSLOW P., JR., US
[72] SABOL, ROBERT T., US
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[73] CHAMBERS, BOYD AND ASSOCIATES PARTNERSHIP, US
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[13] C

[51] Int.Cl. 6F04B 43/02
[25] EN
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[54] **POMPE A MEMBRANE**
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[73] KIM, SEONG-CHUL, KR
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[13] C

[51] Int.Cl. 6A62B 35/00 6A62B 37/00 6F16G 11/00
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[54] **SAFETY LINE ANCHORAGE METHODS AND APPARATUS**
[54] **METHODES ET APPAREILS D'ANCRAGE DE CABLES DE SECURITE**
[72] ADOR, BERNARD ROBERT, FR
[73] PROTECTA INTERNATIONAL S.A., FR
[22] 1999-08-12

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[51] Int.Cl. 6A61K 38/16 6A61K 35/14
[25] EN
[54] **METHODS AND COMPOSITIONS FOR OPTIMIZATION OF OXYGEN TRANSPORT BY CELL-FREE SYSTEMS**
[54] **PROCEDES ET COMPOSITIONS PERMETTANT D'OPTIMISER LE TRANSPORT D'OXYGENE PAR DES SYSTEMES ACELLULAIRES**
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[72] INTAGLIETTA, MARCOS, US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 1999-08-27
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[13] C

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[25] EN
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[54] **SUBSTANCE SCINTILLANTE ET ELEMENT GUIDE D'ONDES SCINTILLANT**
[72] ZAGUMENNY, ALEXANDER LOSIFOVICH, RU
[72] STUDENIKIN, PAVEL ALEXECVICH, RU
[72] ZAVARTSEV, YURI DMITRIEVICH, RU
[73] UTAR INTERNATIONAL LTD., BB
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[11] 2,283,330
[13] C

[51] Int.Cl. 6G09G 3/28 6G06T 7/20
[25] EN
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[54] **CIRCUIT DE CORRECTION D'IMAGES ANIMEES POUR AFFICHEUR**
[72] DENDA, HAYATO, JP
[72] NAKAJIMA, MASAMICHI, JP
[72] KOBAYASHI, MASAYUKI, JP
[73] FUJITSU GENERAL LIMITED, JP
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[30] JP (9/69295) 1997-03-06
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[30] JP (9/213954) 1997-07-25

[11] * 2,285,848
[13] C

[51] Int.Cl. 6E05B 49/00 6G06F 1/00
[25] EN
[54] **METHOD AND APPARATUS FOR AN INTEGRATED SECURITY DEVICE FOR PROVIDING FOR AUTOMATIC DISABLEMENT**
[54] **METHODE ET APPAREIL POUR UN DISPOSITIF A SECURITE INTEGRE PERMETTANT LA DESACTIVATION AUTOMATIQUE**
[72] GILMOUR, RICHARD JOSEPH, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[11] 2,286,573
[13] C

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[72] MARMARO, JEFFREY M., US
[72] GERDES, JOHN C., US
[73] APPLERA CORPORATION, US
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[25] EN
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[54] APPAREIL DE MISE A NIVEAU DOTE D'UN SYSTEME A BEQUILLE DE SECURITE
[72] SPRINGER, SCOTT L., US
[73] RTE-HITE HOLDING CORPORATION, US
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[30] US (08/842,541) 1997-04-15

[11] 2,286,915
[13] C

[51] Int.Cl. 6B26D 1/00 6B26D 3/18
[25] EN
[54] KNIFE FOR CUTTING TUBEROUS PLANTS, MAINLY POTATOES, INTO RODS OR OTHER SHAPES
[54] COUTEAU POUR COUPER DES PLANTES TUBERCULEUSES, PARTICULIEREMENT DES POMMES DE TERRE, EN FORMES DE TIGES OU ANALOGUES
[72] VAN HEMELRIJK, THEOPHIEL MARK, BE
[73] STUMABO INTERNATIONAL N.V., BE
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[30] BE (9800112) 1998-02-16
[30] BE (9800365) 1998-05-14

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[13] C

[51] Int.Cl. 6C22F 1/04 6B21D 39/02 6C22F 1/047 6C22F 1/053 6C22F 1/057 6B21D 5/16
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[54] PROCEDE FACILITANT LE PLIAGE D'UNE FEUILLE D'ALUMINIUM DURCISSABLE PAR VIEILLISSEMENT
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[72] KRAJEWSKI, PAUL EDWARD, US
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[11] 2,291,447
[13] C

[51] Int.Cl. 7B23K 9/10
[25] EN
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[54] POSTE DE SOUDAGE MOTORISE A COMMANDE DE PHASE JUMEELE
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[72] BUNKER, THOMAS, US
[73] ILLINOIS TOOL WORKS INC., US
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[30] US (09/227,486) 1999-01-07

[11] 2,291,836
[13] C

[51] Int.Cl. 7B60R 21/32
[25] EN
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[54] APPAREIL DE COMMANDE POUR DISPOSITIF DE SECURITE DES OCCUPANTS D'UN VEHICULE
[72] SAWADA, MASAHIDE, JP
[72] FUJISHIMA, HIROMICHI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 1999-11-26
[86] 1999-04-01 (PCT/JP1999/001733)
[87] (WO1999/051468)
[30] JP (10/90101) 1998-04-02

[11] 2,292,227
[13] C

[51] Int.Cl. 7B65D 19/18
[25] EN
[54] APPLIANCE PACKAGE AND METHOD THEREFOR
[54] EMBALLAGE D'APPAREIL ET METHODE CONNEXE
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[73] ILLINOIS TOOL WORKS INC., US
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[30] US (09/239,657) 1999-01-29

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[13] C

[51] Int.Cl. 7B65D 51/20
[25] EN
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[54] FERMETURE POUR RECIPIENT
[72] GEISLER, REINHART, DE
[72] HAMMON, WERNER, DE
[72] BAIRD-SMITH, IAN, GB
[72] ZIEGLER, ANDREAS, CH
[73] LAWSON MARDON SUTTON LTD., GB
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[87] (WO1998/055374)
[30] GB (9711462.3) 1997-06-04

[11] 2,292,633
[13] C

[51] Int.Cl. 7A61L 15/00
[25] EN
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[54] DISPOSITIF ABSORBANT INTERLABIAL TRAITE AVEC UN EMOLLIENT
[72] OSBORN, THOMAS WARD III, US
[72] KLOFT, THOMAS JAMES, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1999-12-02
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[30] US (08/869,897) 1997-06-05

[11] 2,292,928
[13] C

[51] Int.Cl. 7B41L 47/58 7B43M 3/04 7B41L 47/26
[25] EN
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[54] SYSTEME DE PRODUCTION DE COURRIER SUBVENTIONNE PAR L'IMPRESSION DE MESSAGES DE COMMANDITAIRES SUR LE COURRIER
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[30] US (09/223643) 1998-12-30

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[54] SYSTEM AND METHOD FOR SUBSIDIZED PRINTING OF THIRD PARTY COUPONS FOR INSERTION INTO A SPECIFIC MAILPIECE
[54] SYSTEME ET METHODE D'IMPRESSION COMMANDITE DE COUPONS A INSERER DANS UN COURRIER PARTICULIER
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[73] PITNEY BOWES INC., US
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[30] US (09/222642) 1998-12-30

[11] 2,293,337
[13] C

[51] Int.Cl. 7H03F 1/26
[25] EN
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[54] CORRECTION DE PREDISTORSION DYNAMIQUE POUR UN AMPLIFICATEUR DE PUISSANCE
[72] GENTZLER, CHARLES R., US
[73] POWERWAVE TECHNOLOGIES, INC., US
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[87] (WO1999/052205)
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[11] 2,293,362
[13] C

[51] Int.Cl. 7A47L 13/16 7D04H 13/00 7A47L 13/17 7A47L 13/19 7A47L 13/20
[25] EN
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[54] STRUCTURES TRIDIMENSIONNELLES UTILES EN TANT QUE TEXTILES D'ENTRETIEN
[72] POLICICCHIO, NICOLA JOHN, US
[72] STRICKLAND, WILBUR CECIL JR., US
[72] RUSSO, PAUL JOSEPH, US
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[30] US (60/047,619) 1997-05-23
[30] US (60/055,330) 1997-08-12

[11] 2,293,573
[13] C

[51] Int.Cl. 7D21F 11/00
[25] EN
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[54] STRUCTURE CELLULOSIQUE A DENSITE DIFFERENTIELLE ET SON PROCEDE DE FABRICATION
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[72] RICHARDS, MARK RYAN, US
[72] STELLJES, MICHAEL GOMER, JR., US
[73] THE PROCTER & GAMBLE COMPANY, US
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[86] 1998-05-29 (PCT/US1998/011013)
[87] (WO1998/055689)
[30] US (08/870,535) 1997-06-06

[11] 2,293,660
[13] C

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[25] EN
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[54] FILTRE DE TRANSFERT DE CANAUX A HAUTE EFFICACITE A COMMUTATION ET MODULATION COMMANDEES PAR L'ABSORPTION
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[72] JOANNOPOULOS, JOHN D., US
[72] VILLENEUVE, PIERRE R., US
[72] LITTLE, BRENT E., US
[72] HAUS, HERMANN A., US
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[30] US (08/968,314) 1997-11-12
[30] US (09/080,037) 1998-05-15

[11] 2,294,035
[13] C

[51] Int.Cl. 7G06F 11/14 7G06F 9/46
[25] EN
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[54] INITIALISATION D'OBJETS DE DONNEES REPLIQUES
[72] WIKSTROM, CLAES, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 1999-12-13
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[87] (WO1998/058316)
[30] US (08/876,587) 1997-06-16

[11] 2,294,247
[13] C

[51] Int.Cl. 7A61K 31/00
[25] EN
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[54] AMELIORATION AU MOYEN D'ANTIOXYDANTS DE LA THERAPIE DESTINEE AUX ETATS D'HYPERPROLIFERATION
[72] WADZINSKI, BRIAN, US
[72] CHINERY, REBECCA, US
[72] MEDFORD, RUSSELL M., US
[72] COFFEY, ROBERT J., US
[72] BEAUCHAMP, R. DANIEL, US
[73] ATHEROGENICS, INC., US
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[30] US (08/967,492) 1997-11-11

[11] 2,294,272
[13] C

[51] Int.Cl. 7C21B 13/00
[25] EN
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[54] PROCEDE D'UTILISATION DE FINES DANS UN GAZEIFICATEUR A FUSION
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[72] SCHREY, GUNTER, AT
[73] DEUTSCHE VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH, DE
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[86] 1998-07-03 (PCT/AT1998/000165)
[87] (WO1999/001583)
[30] AT (A 1157/97) 1997-07-04

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[25] EN
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[54] **APPAREIL ET PROCEDE D'USINAGE**
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[72] HYKES, TIMOTHY WILLIAM, US
[73] UNOVA LP. CORPORATION, US
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[30] US (08/881,913) 1997-06-25

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[13] C

[51] Int.Cl. 7B05B 1/00 7B05B 15/06 7B05B 9/08 7A47L 11/34
[25] EN
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[54] **PRODUIT CONDITIONNE POUR LA LIVRAISON DE PRODUITS NETTOYANT**
[72] VUIJK, JELLE DANKERT, BE
[72] VANDEBROEK, MARCEL, BE
[72] LAWSON, JOHN RUSSELL, IT
[73] THE PROCTER & GAMBLE COMPANY, US
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[86] 1999-04-07 (PCT/US1999/007347)
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[30] EP (98870243.7) 1998-11-09

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[13] C

[51] Int.Cl. 7A61K 31/445
[25] EN
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[54] **NOUVEAU PROCEDE DE FABRICATION DE DISPERSIONS SOLIDES DE PAROXETINE**
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[72] TELEHA, CHRISTOPHER A., US
[72] CHANG, SOU-CHAN, US
[72] HEIN, WILLIAM A., II, US
[73] ENDO PHARMACEUTICALS INC., US
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[87] (WO1999/000131)
[30] US (08/885,068) 1997-06-30

[11] 2,297,452
[13] C

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] **DETACHABLE VASOOCCLUSIVE MEMBER USING THERMOADHESIVE JUNCTION**
[54] **ELEMENT D'OCCLUSION VASCULAIRE AMOVIBLE UTILISANT UNE JONCTION THERMOADHESIVE**
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[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 2000-01-14
[86] 1998-07-14 (PCT/US1998/014900)
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[30] US (08/891,936) 1997-07-14

[11] 2,297,716
[13] C

[51] Int.Cl. 7H04B 10/06 7H04B 10/18
[25] EN
[54] **AUTOMATIC GAIN CONTROL CIRCUIT AND OPTICAL RECEIVER**
[54] **CIRCUIT DE COMMANDE AUTOMATIQUE DU GAIN ET RECEPTEUR OPTIQUE**
[72] BATTAGIN, ADRIAN A., CA
[73] LEITCH TECHNOLOGY INTERNATIONAL INC., CA
[22] 2000-01-31

[11] 2,298,161
[13] C

[51] Int.Cl. 7B65G 21/10 7B27B 31/00
[25] EN
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[73] U.S. NATURAL RESOURCES, INC., US
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[30] US (09/347,480) 1999-07-02

[11] 2,298,175
[13] C

[51] Int.Cl. 7A45D 34/04
[25] FR
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[54] **PACKAGING AND APPLICATION ASSEMBLY WITH SELF-FEEDING APPLICATOR**
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[73] L'OREAL, FR
[22] 2000-02-14
[30] FR (99 01 868) 1999-02-16

[11] 2,298,372
[13] C

[51] Int.Cl. 7H04L 29/00 7G07B 5/00 7H04L 9/28
[25] EN
[54] **ORIGINAL DATA CIRCULATION METHOD, SYSTEM, APPARATUS, AND COMPUTER READABLE MEDIUM**
[54] **METHODE, SYSTEME ET APPAREILLAGE DE CIRCULATION DE DONNEES ORIGINALES ET SUPPORT LISIBLE PAR UN ORDINATEUR**
[72] FUJIMURA, KO, JP
[72] KUNO, HIROSHI, JP
[72] HANADATE, MASAYUKI, JP
[72] TERADA, MASAYUKI, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[30] JP (11-39080) 1999-02-17
[30] JP (11-247457) 1999-09-01

[11] 2,298,727
[13] C

[51] Int.Cl. 7B65B 61/00
[25] EN
[54] **APPARATUS AND METHOD FOR PLACING CORNER PROTECTORS OF DIFFERENT HEIGHTS ON PALLETIZED LOADS**
[54] **APPAREIL ET METHODE PERMETTANT DE PLACER DES CORNIERES DE PROTECTION DE DIFFERENTES HAUTEURS SUR LES CHARGES PALETTISEES**
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[73] ILLINOIS TOOL WORKS INC., US
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[51] Int.Cl. 7B62D 65/02 7B62D 65/06
[25] EN
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[54] **CHAÎNE DE FABRICATION DE COMPOSANTS D'AUTOMOBILE**
[72] KATAYAMA, KOU, JP
[72] AWA, YUKIMITSU, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 2000-03-17
[30] JP (11-076909) 1999-03-19

[11] 2,300,867
[13] C

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[73] NEC CORPORATION, JP
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[54] **DEVICE AND METHOD FOR DATA ENCODING AND FREQUENCY DIVERSITY IN MOBILE COMMUNICATIONS SYSTEM**
[54] **DISPOSITIF ET PROCEDE DE CODAGE DE DONNEES ET DIVERSITE DE FREQUENCES DANS UN SYSTEME DE COMMUNICATIONS MOBILE**
[72] CHUNG, HA BONG, KR
[72] KANG, HEE WON, KR
[72] KONG, SEUNG HYUN, KR
[72] NO, JONG SEON, KR
[72] YANG, KYEONG CHEOL, KR
[72] LEE, KWANG WOOK, KR
[72] YOON, SOON YOUNG, KR
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[72] DIETZ, VOLKER, US
[72] GROB, HEINZ, US
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[73] ILLINOIS TOOL WORKS INC., US
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[72] SUH, IL HONG, KR
[72] LEE, HONG WOO, KR
[72] HUIH, JAE DOO, KR
[72] KIM, YONG ZU, KR
[72] KO, BONG SUK, KR
[72] LEE, SANG JOO, KR
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[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
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[54] **DISPOSITIF POUR GENERER DES SIGNAUX DE CODES QUASI-ORTHOGONAUX ET POUR ETALER DES SIGNAUX DE VOIE DANS UN SYSTEME DE COMMUNICATION MOBILE**
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[72] KIM, JAE-YOEL, KR
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[72] OKADA, HIROKAZU, JP
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[72] OLSEN, ROBERT, US
[72] BROSKOW, JAMES A., US
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[73] ILLINOIS TOOL WORKS INC., US
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[54] **DISPOSITIF DE SURVEILLANCE CONTINUE DE LA JONCTION D'UNE BANDE TRANSPORTEUSE**
[72] SCHNELL, WOLFGANG, DE
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[54] **ARTICLE ABSORBANT COMPRENANT DES FIBRES DE FLOCAGE**
[72] LASKO, VINCENT P., US
[73] MCNEIL-PPC, INC., US
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[54] **IRON-GRAPHITE COMPOSITE POWDERS AND SINTERED ARTICLES PRODUCED THEREFROM**
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[72] FILIPPELLI, PAOLO, CA
[72] TRUDEL, ALAIN, CA
[72] GAGNE, MARTIN, CA
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[54] **CIRCUIT DE RECHERCHE DE TRAJET PERMETTANT D'EXECUTER SIMULTANEMENT LA COMMANDE DE DIRECTIVITE D'ANTENNE ET LA RECHERCHE DE TRAJET**
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[73] NEC CORPORATION, JP
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[54] **PROTOCOLE DE LIAISON DE DONNEES POUR SYSTEME SANS FIL**
[72] KRISHNAMOORTHY, RAJEEV, US
[72] VISWANATHAN, HARISH, US
[72] RUPP, MARKUS, US
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SPREADING AND ORTHOGONAL
TRANSMIT DIVERSITY TECHNIQUES
[54] ARCHITECTURE DE RECEPTEUR
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CONTROLLING THE TRANSMISSION
POWER OF THE FORWARD LINK OF A
WIRELESS COMMUNICATION
SYSTEM

[54] APPAREIL ET METHODE DE
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D'EMISSION DE LA LIAISON AVAL
D'UN SYSTEME DE
COMMUNICATION SANS FIL

[72] KUO, WEN-YI, US
[72] EIBLING, EDWARD ELLIS, US
[72] THOMAS, MATHEW, US
[72] KAMEL, RAAFAT EDWARD, US
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[73] SQUARE D. COMPANY, US
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IMPROVED CONNECTIVITY IN
WIRELESS OPTICAL
COMMUNICATION SYSTEMS**
[54] **APPAREIL ET PROCEDE
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[72] GFELLER, FRITZ, CH
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[73] SYSTEM HYGIENICS LIMITED, GB
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DATA STRUCTURE**
[54] **SYSTEME CLIENT-SERVEUR
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[73] INTERNATIONAL BUSINESS
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[72] DILLON, DOUGLAS REED, US
[73] ATOFINA CHEMICALS, INC., US
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ADSORPTION**
[54] **COMPLEXES D'ELEMENTS DE
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[73] PRAXAIR TECHNOLOGY, INC., US
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[54] **GENE ANY-RF, DORMANCY-
CONTROL SUBSTANCE AND METHOD
FOR PREPARING THE SAME AS WELL
AS CELL-CONTROL AGENT FOR
BIOLOGICAL CELLS**
[54] **GENE ANY-RF, SUBSTANCE
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[25] EN
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[72] LUCASSEN HANSEN, VIGGO, DK
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[54] **PROCEDE PERMETTANT DE RENFORCER LA SECURITE DE TRANSACTIONS ELECTRONIQUES**
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[72] WONG, KENNETH KAI, US
[72] ROYAL, JOHN HENRY, US
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[54] **TOLE D'ACIER GALVANISEE PAR IMMERSION A CHAUD PRESENTANT DE BONNES QUALITES DE RESISTANCE, DE FORMABILITE ET DE GALVANISATION**
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[54] **CHAUFFE-EAU A COMBUSTIBLE A VENTILATION ASSISTEE EQUIPE D'UN SYSTEME D'ALLUMAGE SOUPLE**
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[72] BURNEY, MICHAEL L., US
[72] HARRIGILL, WILLIAM T., US
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[73] THE WATER HEATER INDUSTRY JOINT RESEARCH AND DEVELOPMENT CONSORTIUM, US
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[54] **CHAUFFE-EAU AU MAZOUT AVEC DETECTEUR DE VAPEURS INFLAMMABLES ET TUBE DE DEBIT INDUIT CONNEXE**
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PERFORMANCE
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[72] PATTON, GARDNER C., US
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[72] THOMAS, MICHAEL, CA
[73] FORT JAMES CORPORATION, US
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[54] COLUMBARIUM A SECURITE AMELIOREE
[72] STIENWAND, HARRY, CA
[73] STIENWAND, HARRY, CA
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[13] C

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[54] METHOD FOR DISPLAYING THE OPERATING CONDITIONS OF AN INSTALLATION
[54] PROCEDE D'AFFICHAGE DU FONCTIONNEMENT D'INSTALLATIONS
[72] WOB BEN, ALOYS, DE
[73] WOB BEN, ALOYS, DE
[85] 2003-04-02
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[51] Int.Cl. 7H04N 1/00 7H04N 1/32
[25] EN
[54] SYSTEM AND METHOD FOR REDUCING FACSIMILE DATA TRANSMISSION BOTTLENECKS IN LOW DATA RATE NETWORKS BY DROPPING DATA LINES
[54] SYSTEME ET PROCEDE POUR REDUIRE LE CONGESTIONNEMENT DE TRANSMISSION PAR TELECOPIE PAR L'ABANDON DE LIGNE DE DONNEES DANS UN RESEAU A FAIBLE DEBIT BINAIRE
[72] KARMI, GADI, US
[72] JACOBS, PAUL E., US
[72] PROPACH, DAVID S., US
[72] GROB, MATTHEW S., US
[73] QUALCOMM INCORPORATED, US
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[25] EN
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[54] TRANSMISSION DE DONNEES PAR TELECOPIE VIA UN RESEAU A FAIBLE DEBIT DE DONNEES AVEC RETRAIT ET REINSERTION BINAIRE
[72] PROPACH, DAVID S., US
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[25] EN
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[54] REFROIDISSEMENT RAC
[72] CHEHOURI, RAFIC ADEL, CA
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[54] VERSOIR DE CHARRUE A SOCS DE BINAGE MULTIPLES
[72] KARHI, KEVIN M., CA
[73] INVERTA CORP., CA
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[51] Int.Cl. 7G02B 21/06
[25] EN
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[54] METHODE ET SYSTEME D'ECLAIREMENT D'UN MICROSCOPE
[72] RICHARDSON, TIMOTHY M., CA
[73] RICHARDSON TECHNOLOGIES INC., CA
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[54] SYSTEME DE GESTION DE
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[73] OPTIMUM POWER TECHNOLOGY,
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[25] EN
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[54] ARME A FEU A CHARGEMENT
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[72] JOHNSTON, KENNETH E., CA
[71] JOHNSTON, KENNETH E., CA
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[21] 2,423,892
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[25] EN
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[72] SINGH, DIAL, CA
[72] ARNOTT-SINGH, SUSAN, ZZ
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[71] ARNOTT-SINGH, SUSAN, CA
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[25] EN
[54] MOTOR HOUSING FOR RANGE
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[54] LOGEMENT DE MOTEUR POUR
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[72] YEUNG, PETER, CA
[71] YEUNG, PETER, CA
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[51] Int.Cl. 7F24C 15/20 7B08B 15/02
[25] EN
[54] KITCHEN RANGE HOOD MOTOR
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[54] LOGEMENT DE MOTEUR ET
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[72] YEUNG, PETER, CA
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[21] 2,424,388
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[51] Int.Cl. 7C22B 21/02
[25] EN
[54] METHOD AND APPARATUS FOR
DISPERSING ALUMINA IN A MOLTEN
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[54] METHODE ET APPAREIL POUR
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[72] DESCLAUX, PAUL, CA
[72] COLLARD, MARCEL, CA
[71] ALCAN INTERNATIONAL LIMITED,
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[25] EN
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INCLUDING INTEGRAL
ATMOSPHERIC TYPE VACUUM
BREAKER AND CHECK
[54] INVERSEUR AVEC CARTOUCHE
AMOVIBLE COMPRENANT CASSE
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INTEGRES
[72] BREDA, SILVANO, CA
[71] BREDA, SILVANO, CA
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[51] Int.Cl. 7B01J 19/12 7C01B 13/11
[25] EN
[54] CORONA DISCHARGE PLATE
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[54] GENERATEUR D'OZONE A
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[72] KIRBY, ALAN, CA
[71] KIRBY, ALAN, CA
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[54] CONTENEUR JETABLE DE
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DECHETS
[72] KOURI, DANY K., CA
[71] KABOUM, CA
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[54] **KAYAC PLIANT**
[72] ABERNETHY, DWIGHT W., CA
[72] ESPESETH, GORDON E., CA
[71] ABERNETHY, DWIGHT W., CA
[71] ESPESETH, GORDON E., CA
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[51] Int.Cl. 7E01C 23/00
[25] EN
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[54] **SURFACE D'ASPHALTE
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[72] ROSS, GUY, CA
[71] ROSS, GUY, CA
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[21] **2,424,446**
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[25] EN
[54] **CONTAINER APPARATUS FOR
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[54] **CONTENEUR DE LARGAGE**
[72] OHASHI, SABURO, JP
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[72] WADA, SHIGERU, JP
[71] JAPAN AIRCRAFT
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[72] BELLEFLEUR, TWYLA, CA
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[21] **2,424,459**
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[51] Int.Cl. 7A47K 10/04
[25] EN
[54] **COUPLING DEVICE FOR
SANITARY FITTINGS**
[54] **RACCORD POUR APPAREILS
SANITAIRES**
[72] OUYOUNG, SCOTT, XX
[71] GLOBE UNION INDUSTRIAL CORP.,
XX
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[25] EN
[54] **FALL RESTRAINT ANCHORING
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[54] **POTEAU D'ANCRAGE DE
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CONTRE LES CHUTES**
[72] VETESNIK, JAN, CA
[71] UNIQUE CONCEPTS LTD., CA
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[51] Int.Cl. 7A01D 90/12 7A01D 90/10
[25] EN
[54] **ROUND BALE TRANSPORTER**
[54] **TRANSPORTEUR DE BALLES
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[72] HAUKAAS, DUANE, CA
[71] HAUKAAS MANUFACTURING
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[54] **CIRCUIT FOR LOSS-LESS DIODE
EQUIVALENT**
[54] **CIRCUIT EQUIVALENT A UNE
DIODE SANS PERTE**
[72] MERCIER, CLAUDE, CA
[71] SIEMENS MILLTRONICS PROCESS
INSTRUMENTS INC., CA
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[13] A1
[51] Int.Cl. 7F24D 12/02
[25] EN
[54] **HEATING SYSTEM**
[54] **SYSTEME DE CHAUFFAGE**
[72] LACELLE, JEAN-GUY, CA
[71] FOURNIER LACELLE, JOCELYNE,
CA
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[51] Int.Cl. 7B23K 11/11 7B23K 37/00
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[25] EN
[54] **WELD GUN ASSEMBLY**
[54] **PISTOLET DE SOUDAGE**
[72] MANNIX, FRED A., US
[72] HENDRICKS, RONALD R., US
[72] KILIBARDA, VELIBOR, US
[71] PROGRESSIVE TOOL &
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[22] 2003-04-04
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[51] Int.Cl. 7A47F 5/10 7A47F 5/00
[25] EN
[54] **ADJUSTABLE WIDTH PRODUCT
DISPLAY SYSTEM**
[54] **PRESENTOIR DE PRODUITS A
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[72] NAGEL, THOMAS O., US
[72] MOYER, RUSSELL M., US
[71] TRION INDUSTRIES, INC., US
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[51] Int.Cl. 7A61H 9/00
[25] FR
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[54] **FOOT MASSAGE SYSTEM**
[72] CIECHANOWSKI, DOMINIQUE, CA
[71] C.G. AIR SYSTEMS INC., CA
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 [54] NSN BOXING TECHNIQUE
 [54] TECHNIQUE D'ENCAISSAGE «
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 [72] UNKNOWN, ZZ
 [71] NORTH SUN NURSERIES INC., CA
 [22] 2003-04-08
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 [54] MULTIPLY FUNCTION MUSICAL
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 [54] BOITE POLYVALENTE POUR
 INSTRUMENT DE MUSIQUE
 [72] BEAVEN, DAVID G.P., CA
 [71] BEAVEN, DAVID G.P., CA
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 [41] 2004-10-09

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 [13] A1
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 [25] EN
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 WITH ENERGY ABSORBING DEVICE
 [54] DISPOSITIF DE RETENUE DE
 CEINTURE DE SECURITE DE
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 AMORTISSEUR
 [72] VO, THUAN QUANG, CA
 [71] VO, THUAN QUANG, CA
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 [41] 2004-10-08

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 [51] Int.Cl. 7H01R 4/08
 [25] EN
 [54] METHOD AND APPARATUS FOR
 JOINING ENDS OF WIRES AND THE
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 [54] METHODE ET APPAREIL POUR
 JOINDRE LES EXTREMITES DE FILS
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 [72] PASINI, CIRO, CA
 [71] PASINI, CIRO, CA
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 [51] Int.Cl. 7H02G 7/20 7H02G 3/00
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 [25] EN
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 [54] STRUCTURE DE PYLONE
 MODULAIRE
 [72] RIOUX, ANDRE, CA
 [71] RIOUX, ANDRE, CA
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[21] 2,424,603
 [13] A1
 [51] Int.Cl. 7E04G 21/00
 [25] EN
 [54] GUIDE POST FOR MASONRY
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 [54] POTEAU DE GARDE POUR
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 [72] PARENTEAU, PAUL, CA
 [71] PARENTEAU, PAUL, CA
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 [41] 2004-10-04

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 [25] EN
 [54] DIRECTIONAL LOCK
 [54] DISPOSITIF DE BLOCAGE
 DIRECTIONNEL
 [72] THOMPSON, RALPH, CA
 [72] RUTHERFORD, GEOFF, CA
 [71] M.C. HEALTHCARE PRODUCTS
 INC., CA
 [22] 2003-04-04
 [41] 2004-10-04

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 [25] EN
 [54] APPARATUS FOR RECOVERING
 OIL AND PLASTIC FROM PLASTIC
 OIL CONTAINERS
 [54] APPAREIL POUR RECUPERER
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 [72] MICHAUD, RINO, CA
 [71] MICHAUD, RINO, CA
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 [13] A1
 [51] Int.Cl. 7G01N 1/20 7G01N 33/04
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 [25] EN
 [54] ON-LINE SAMPLING DEVICE FOR
 IR MILK ANALYSIS
 [54] DISPOSITIF
 D'ECHANTILLONNAGE EN LIGNE
 POUR L'ANALYSE DU LAIT PAR IR
 [72] MANGAN, STEVEN L., CA
 [71] MANGAN, STEVEN L., CA
 [22] 2003-04-07
 [41] 2004-10-07

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 [13] A1
 [51] Int.Cl. 7B32B 15/20 7B32B 15/08
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 [25] EN
 [54] REFLECTIVE FILM
 [54] FILM REFLECHISSANT
 [72] TAMBAY, ROGER, CA
 [72] FROHLICH, MARK, CA
 [72] LEPLATOIS, LUDOVIE, CA
 [72] LEFEBVRE, JULIEN, CA
 [72] LEGARE, MICHEL, CA
 [71] MARKO I.R.D.C. INC., CA
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 [51] Int.Cl. 7C07D 213/74
 [25] EN
 [54] PREPARATION OF TORASEMIDE
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 [72] MCKENZIE, DAVID JOHN, CA
 [72] KHUMTAVEEPORN, KANJAL, CA
 [72] YEH, WEN-LUNG, CA
 [71] TORCAN CHEMICAL LTD., CA
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 [41] 2004-10-07

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 [51] Int.Cl. 7F24H 9/20
 [25] EN
 [54] EXPLOSION-PROOF HOT WATER
 HEATER WITH UNSEALED FUEL
 COMBUSTION CHAMBER
 [54] CHAUFFE-EAU
 ANTIDEFLAGRANT AVEC CHAMBRE
 DE COMBUSTION NON ETANCHE
 [72] LESAGE, CLAUDE, CA
 [71] GIANT FACTORIES INC., CA
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[25] EN
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[54] METHODE ET APPAREIL POUR DETECTER UN IMPACT ENTRE UN VEHICULE ET UN OBJET
[72] DANISCH, LEE A., CA
[71] DANISCH, LEE A., CA
[22] 2003-04-08
[41] 2004-10-08

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[13] A1
[51] Int.Cl. 7A61M 15/00 7A61M 16/00
[25] EN
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[54] DISPOSITIF ET METHODE D'INHALOTHERAPIE
[72] FARMER, MICHAEL W., US
[71] FARMER, MICHAEL W., US
[22] 2003-04-07
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[51] Int.Cl. 7E21B 43/16
[25] EN
[54] APPARATUS AND METHOD FOR ENHANCING PRODUCTIVITY OF NATURAL GAS WELLS
[54] APPAREIL ET METHODE POUR AMELIORER LA PRODUCTION DES Puits DE GAZ NATUREL
[72] WILDE, GLENN, CA
[71] OPTIMUM PRODUCTION TECHNOLOGIES INC., CA
[22] 2003-04-09
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[51] Int.Cl. 7A47G 19/22 7B65D 23/10 7B65D 25/28
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[54] POIGNEE DE GOBELET AMOVIBLE
[72] BAUM, ARNOLD, US
[71] BAUM, ARNOLD, US
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[25] EN
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[54] APPAREIL DE TRAITEMENT DE CARBURANT ET SYSTEME DE REGULATION
[72] WARREN, DAVID W., US
[72] DONAHUE, MICHAEL B., US
[71] HARVEST ENERGY TECHNOLOGY, INC., US
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[21] 2,424,771
[13] A1
[51] Int.Cl. 7G06F 17/30 7H04L 12/16
[25] EN
[54] SYSTEM AND METHOD FOR ATTACHING ADVERTISEMENTS TO MEDIA FILES
[54] SYSTEME ET METHODE PERMETTANT DE JOINDRE DE LA PUBLICITE A DES FICHIERS DANS UN SYSTEME DE TRANSMISSION
[72] GESKE, KYLE ANDREW MCGRATH, CA
[72] CABRERA, HAROLD CRUZ, CA
[72] SLOANE, RICHARD BRUCE, CA
[72] WACH, STEPHEN ANDREW, CA
[71] BUZZ TECHNOLOGIES, US
[22] 2003-04-07
[41] 2004-10-07

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[13] A1
[51] Int.Cl. 7A62C 13/78 7A62C 39/00 7A45C 13/30
[25] EN
[54] IMPROVED HARNESS FOR FOREST FIREFIGHTER'S EQUIPMENT
[54] HARNAIS AMELIORE POUR EQUIPEMENT DE POMPIER FORESTIER
[72] NIELSEN, JIM M., CA
[72] FRIEDRICH, RON, CA
[71] A WHAT ON EARTH SPORTS PROMO AND INDUSTRIAL BAG MANUFACTURING LTD., CA
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[41] 2004-10-09

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[13] A1
[51] Int.Cl. 7G04C 3/14
[25] EN
[54] ANALOG CLOCK
[54] HORLOGE ANALOGIQUE
[72] ALLEWAY, DAVID ANDREW, CA
[71] EVERTZ MICROSYSTEMS LTD., CA
[22] 2003-04-04
[41] 2004-10-04

[21] 2,424,799
[13] A1
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[72] SOUSA, ALBANO MANUEL MOTA, CA
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[54] METHODE ET PRODUIT AMELIORES POUR LA CIMENTATION DES Puits D'HYDROCARBURE
[72] JABS, WILLIAM, CA
[71] DIVERSITY TECHNOLOGIES CORP., CA
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 [54] PROCEDE PAR JET DE PLASMA EN DEUX ETAPES POUR TRANSFORMER DES DECHETS EN GAZ COMBUSTIBLE, ET APPAREIL CONNEXE
 [72] CARABIN, PIERRE, CA
 [72] TSANTRIZOS, PETER G., CA
 [71] PYROGENESIS INC., CA
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 [54] POURIOUS DIKE INTAKE STRUCTURE FOR FISH DIVERSION
 [54] STRUCTURE DE DIGUE POREUSE POUR DETOURNER LES POISSONS
 [72] PATRICK, PAUL H., CA
 [72] HERRMANN, OTTO, CA
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 [54] DOUBLE SHELL STRUCTURE FOR AIR PUMPS
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 [72] WANG, CHIAO-MING, XX
 [71] MEIKO PET CORPORATION, XX
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 [54] DISPOSITIF DE GUIDE D'ONDES OPTIQUE A REFLEXION PRISMATIQUE
 [72] COURNOYER, ALAIN, CA
 [72] LEVESQUE, MARC, CA
 [71] INSTITUT NATIONAL D'OPTIQUE, CA
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 [54] ROULEUSE DE CIGARETTES COMPACTE TRANSFORMABLE
 [72] GARBARINO, GARY, CA
 [71] CTC CANADA INC., CA
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 [54] MASQUE PROTECTEUR
 [72] TREDUP, THOMAS R., US
 [72] TREDUP, THOMAS R., US
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 [54] DISPOSITIF ET METHODE DE COMMANDE D'ALIMENTATION ELECTRIQUE PERMETTANT L'ECONOMIE D'ENERGIE
 [72] GIBSON, J. ALAN, CA
 [71] SINETEK INC., CA
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 [71] FELLER, MIKE, CA
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 [54] PANNEAU INDICATEUR D'ADRESSE ET/OU D'ALARME
 [72] CUNNINGHAM, JAMES VERNON, CA
 [72] GOMES, MICHAEL, CA
 [71] CUBE INVESTMENTS LIMITED, CA
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[54] MULTIPLE SYSTEME LOGIQUE
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[71] GDULA, MICHAEL, CA
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THUMB WHEEL
[54] MOLETTE AMORTISSEUSE
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[71] RESEARCH IN MOTION LIMITED,
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[54] HIERARCHIE DE
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[72] BHATTACHARJEE,
BISHWARANJAN, US
[72] PADMANABHAN, SRIRAM K., US
[72] WINER, MICHAEL J., CA
[72] CRANSTON, LESLIE A., CA
[72] HURAS, MATTHEW A., CA
[72] MCARTHUR, CATHERINE S., CA
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[71] IBM CANADA LIMITED - IBM
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[54] DETECTEUR DE SIGNAUX DE
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[72] DAVIS, WILLIAM FOLSOM, US
[71] DASYM TECHNOLOGIES INC., US
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[54] METHODE ET SYSTEME
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[72] ZENG, PUCHENG (PATRICK), CA
[72] NOBLES, ACIE E., JR., US
[72] HUTCHISON, GRANT L., CA
[71] IBM CANADA LIMITED - IBM
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STATEMENTS HAVING
OVERLOADABLE OBJECT TYPES
THAT INCLUDE PRIVILEGE
RESTRICTIONS
[54] METHODE DE COMPILATION ET
DE MISE EN CACHE D'INSTRUCTIONS
D'INTERROGATION DE BASE DE
DONNEES A TYPES D'OBJETS
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DES RESTRICTIONS DE PRIVILEGES
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[72] BIRD, PAUL M., CA
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[54] METHODE ET SYSTEME D'ACCES
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[72] LIMOGES, JOSEPH SERGE, CA
[72] GODINEZ, MARIO S., CA
[72] EVANS, DOMINIQUE J., CA
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CONFECTIONS
[54] ENROBAGE TACHETE POUR
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[72] MEGGOS, HARALAMBOS N., US
[72] MYERS, GALE D., US
[71] SENSIENT COLORS INC., US
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 [54] **DEPANNAGE DE VEHICULE - ELINGUE EN PANIER POUR PNEU**
 [72] JESKE, MARVIN A., CA
 [71] JESKE, MARVIN A., CA
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 [54] **SYSTEME ET METHODE DE GESTION DE DOCUMENTS ELECTRONIQUES**
 [72] KING, SHAWN L., CA
 [72] DESROCHERS, JOHN, CA
 [72] MCNEIL, DOUGLAS, CA
 [72] STEWART, ANGUS, CA
 [71] ADVANCED SOFTWARE CONCEPTS, CA
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 [54] **PROCESS FOR TREATING LIQUID SEPTAGE**
 [54] **METHODE DE TRAITEMENT DE BOUES LIQUIDES**
 [72] HICKEY, ROGER A., US
 [71] HICKEY, ROGER A., US
 [22] 2003-04-23
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 [30] US (10/409,764) 2003-04-08

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 [13] A1
 [51] Int.Cl. 7E06B 9/388
 [25] EN
 [54] **CENTER OF GRAVITY ADJUSTABLE BOTTOM RAIL FOR WINDOW BLIND ASSEMBLY**
 [54] **TRAVERSE INFERIEURE A CENTRE DE GRAVITE REGLABLE POUR STORE A RESSORT**
 [72] NIEN, MING, CN
 [71] NIEN MADE ENTERPRISE CO., LTD., XX
 [22] 2003-05-13
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 [30] TW (92205679) 2003-04-09

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 [51] Int.Cl. 7E06B 9/322
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 [54] **WINDOW BLIND ASSEMBLY CONTROL CRANK GEAR**
 [54] **MANIVELLE POUR STORE A RESSORT**
 [72] NIEN, MING, XX
 [71] NIEN MADE ENTERPRISE CO., LTD., XX
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 [51] Int.Cl. 7E06B 9/322
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 [54] **WINDOW BLIND ASSEMBLY HAVING A DETACHABLE CONTROL SYSTEM**
 [54] **STORE COMPRENANT UN DISPOSITIF DE COMMANDE AMOVIBLE**
 [72] NIEN, MING, XX
 [71] NIEN MADE ENTERPRISE CO., LTD., XX
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 [25] EN
 [54] **METHOD OF MANUFACTURING COMPOSITE BOARD**
 [54] **METHODE DE FABRICATION DE PANNEAUX COMPOSITES**
 [72] SINGER, LARRY, US
 [71] MILL'S PRIDE, INC., US
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 [54] **UNIVERSAL ELECTRICAL ENERGY SAVER**
 [54] **ECONOMISEUR D'ENERGIE ELECTRIQUE UNIVERSEL**
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 [54] **REVETEMENT DE LITIERE IMPREGNE DE BICARBONATE DE SOUDE**
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 [72] SCHULEIN, BENJAMIN M., JR., US
 [71] ALFA-PET, INC., US
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[54] SYSTÈME ET MÉTHODE DE CONCEPTION D'OUTILS DE MARQUAGE
[72] STAPLES, TANYA, CA
[72] LIPSTEIN, SHAWN, CA
[72] KUZMIN, MAKSIM, CA
[72] DERRY, JOHN EDWARD, US
[71] COREL CORPORATION, CA
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[54] DISPOSABLE MANUAL WASTE COLLECTION CONTAINMENT
[54] GANT JETABLE POUR LE RAMASSAGE D'ORDURES
[72] KOURI, DANY K., CA
[71] KABOUM.COM INC., CA
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[54] SUPPORT DE FIXATION DE MOULURE ÉLECTRIQUE À PLAQUE DE RECouvreMENT SUPERPOSEE NON MÉTALLIQUE
[72] DE LA BORDOLLA, IAN RUBIN, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
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[25] EN
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[54] DISPOSITIF TRAITEMENT DE GAZ D'ÉCHAPPEMENT
[72] TREMBLAY, ROSAIRE, CA
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[54] ÉPURATEUR D'EAU PORTABLE
[72] MARQUIS, GILLES, CA
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[25] EN
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[54] GESTION DE L'EAU ET DÉTECTION DE FUITES POUR RÉSERVOIRS D'EAU CHAUDE
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[54] VEHICLE TOOL CADDY SYSTEM
[54] SYSTÈME PORTE-OUTIL POUR RÉPARATION DE VÉHICULES
[72] GARY A. PINARD, US
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[54] MÉCANISME D'ENTRAÎNEMENT POUR SEMOIRS AGRICOLES
[72] MENDOZA, IVAN GABRIEL SALCEDO, MX
[72] SANDOVAL, JAIME ARANA, MX
[72] CERVANTES, FRANCISCO PEREZ, MX
[71] MENDOZA, IVAN GABRIEL SALCEDO, MX
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[54] ASPIRATEUR SANS SAC
[72] YOO, DONG-HUN, KR
[72] LEE, HYUN-JU, KR
[71] SAMSUNG GWANGJU ELECTRONICS CO., LTD., KR
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[54] STARTING AND ENDING PLATFORM FOR A ROOF SEAMING MACHINE
[54] PLATE-FORME DE DÉBUT ET DE FIN DE MACHINE POUR AGRAFURE DE TOIT
[72] MCCLURE, RICHARD R., US
[71] BUTLER MANUFACTURING COMPANY, US
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 [54] **SYSTEME RAVITAILLEUR DE DISTRIBUTION CONFIGURABLE DOUBLE**
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 [71] CNH CANADA LTD., CA
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 [25] EN
 [54] **METHOD FOR MANUFACTURING A BODY-WORN ELECTRONIC DEVICE ADAPTED TO THE SHAPE OF AN INDIVIDUAL'S BODY AREA**
 [54] **METHODE DE FABRICATION D'UN DISPOSITIF ELECTRONIQUE PORTE SUR LE CORPS ET DONT LA FORME EST ADAPTEE A LA PARTIE DU CORPS CONCERNEE**
 [72] WIDMER, CHRISTOPH, CH
 [72] BLEIKER, GREGORY, CH
 [72] ROTH, SAMUEL HANS MARTIN, CH
 [71] PHONAK AG, CH
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 [54] **REINFORCED APPARATUS FOR A LEVER HANDLE OF A DOOR LOCK**
 [54] **ELEMENT RENFORCE POUR BEQUILLE DE SERRURE DE PORTE**
 [72] CHEN, PO-YANG, TW
 [72] KUO, CHING-CHUAN, TW
 [72] WU, RONG-FAA, TW
 [71] TUNG LUNG METAL INDUSTRY CO., LTD., TW
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 [51] Int.Cl. 7B65D 81/34 7B65D 81/38
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 [54] **CAKE IN A CAN KIT**
 [54] **NECESSAIRE DE GATEAU EN BOITE**
 [72] HONOOSIC, MARK S., US
 [71] HONOOSIC, MARK S., US
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 [41] 2004-10-08

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 [51] Int.Cl. 7A61G 5/00 7A47C 17/04
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 [25] EN
 [54] **CHAIR CONVERSION DEVICE**
 [54] **DISPOSITIF DE TRANSFORMATION DE FAUTEUIL**
 [72] MCKELLAR, DOUGLAS SCOTT, CA
 [71] J. STERLING INDUSTRIES LTD., CA
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 [25] EN
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 [54] **SERINGUE A CARTOUCHE OU CARPULE PREREMPLIE A USAGE MEDICAL**
 [72] VETTER, UDO J., DE
 [72] GLOCKER, JOACHIM, DE
 [72] SCHUETZ, ANDREAS, DE
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 [72] DUVE, ERIC J., US
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 [72] CARR, JOHN M., US
 [71] GENERAL MOTORS CORPORATION, US
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 [72] LIEKER, SABINE, DE
 [72] LOSOS, THADDAEUS, DE
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 [54] TECHNIQUES DE REDUCTION DU NOMBRE DE COUCHES D'UN DISPOSITIF D'ACHEMINEMENT DE SIGNAUX MULTICOUCHES
 [72] DUXBURY, GUY M.A.F., CA
 [72] DIFILIPPO, LUIGI G., CA
 [72] KWONG, HERMAN, CA
 [72] WYRZYKOWSKA, ANETA D., CA
 [71] NORTEL NETWORKS LIMITED, CA
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 [72] GRAU, THOMAS D., US
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 [54] PINCE AVEC DISPOSITIF A INDEXATION LINEAIRE
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[54] **COMPARTIMENT DE RANGEMENT POUR VEHICULE A SIEGE**
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[72] RUSH, JONATHAN E., US
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[54] **PINCE AVEC CONTROLE DE POSITION**
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[54] **BATI DE VEHICULE A SELLE ET METHODE DE FABRICATION DU BATI**
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 [72] BENDER, TIMOTHY P., CA
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 [72] GOLDEN, CATHERINE MARIE ANNE, US
 [72] BATTAVIO, PAULA JEAN, US
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 [54] **SYSTEME DE MASSAGE DES PIEDS POUR BAIGNOIRE ET METHODE CONNEXE**
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 [71] C.G. AIR SYSTEMES INC., CA
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 [72] PADILLA CRUZ, MANUEL JESUS, ES
 [71] ALCATEL, FR
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 [72] DISBROW, ROBERT WAYNE, US
 [71] PAWLING CORPORATION, US
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 [54] **UNDER FLOOR REMOTE SEAT CLUSTER AND INTEGRATED HOUSING SYSTEM FOR AIRCRAFT PASSENGER ENTERTAINMENT SYSTEMS AND THE LIKE**
 [54] **BLOC DE COMMANDE DE PLUSIEURS SIEGES SITUE SOUS LE PLANCHER ET SYSTEME DE MONTAGE INTEGRE POUR SYSTEMES DE DIVERTISSEMENT DES PASSAGERS D'AERONEF ET SYSTEMES SEMBLABLES**
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[54] **FORMAT DE TRAIN NUMERIQUE ET METHODES DE LECTURE ET D'ECRITURE ET APPAREIL CONNEXES**
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[72] EID, MICHEL, CA
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[54] **STRUCTURE DE SURFACE DE JEU ET METHODE DE CONSTRUCTION D'UNE SURFACE DE JEU**
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[71] NOTTINGHAMSHIRE SPORTS & SAFETY SYSTEMS LIMITED, GB
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[54] **METHODE POUR AMELIORER LE DESSALAGE DU PETROLE EN FORMANT DES EMULSIONS INSTABLES D'EAU DANS L'HUILE**
[72] VARADARAJ, RAMESH, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[54] **COMPACT TRIBOLOGY TESTER**
[54] **MESUREUR D'USURE COMPACT**
[72] LENZ, JAMES R., US
[71] TECUMSEH PRODUCTS COMPANY, US
[22] 2004-03-31
[41] 2004-10-08
[30] US (10/409,467) 2003-04-08

[21] 2,462,631
[13] A1

[51] Int.Cl. 7H05B 41/36
[25] EN
[54] **INTERFACE CIRCUIT FOR OPERATING CAPACITIVE LOADS**
[54] **CIRCUIT D'INTERFACE POUR L'EXPLOITATION DE CHARGES CAPACITIVES**
[72] KREITTMAYR, JOSEF, DE
[72] FISCHER, KLAUS, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 2004-03-31
[41] 2004-10-04
[30] DE (103 15 473.6) 2003-04-04

[21] 2,462,662
[13] A1

[51] Int.Cl. 7B65G 13/02 7B65G 39/00 7B65G 41/00 7B62D 65/18 7B65G 47/74
[25] EN
[54] **TRANSFER MEDIA LIFT EXCHANGE SYSTEM**
[54] **SYSTEME D'ECHANGE ENTRE MOYENS DE TRANSPORT PAR POSTE DE LEVAGE**
[72] MAYBE, WILLIAM J., US
[72] KILIBARDA, VELIBOR, US
[72] DUGAS, MICHAEL R., US
[71] PROGRESSIVE TOOL & INDUSTRIES CO., US
[22] 2004-03-30
[41] 2004-10-04
[30] US (10/407,497) 2003-04-04

[21] 2,462,721
[13] A1

[51] Int.Cl. 7H01Q 1/00 7H01Q 9/06
[25] EN
[54] **ANTENNA SYSTEM UTILIZING ELEVATED, RESONANT, RADIAL WIRES**
[54] **SYSTEME D'ANTENNE FAISANT APPEL A DES FILS RADIAUX RESONANTS ELEVES**
[72] MENDENHALL, GEOFFREY NORMAN, US
[71] HARRIS CORPORATION, US
[22] 2004-03-30
[41] 2004-10-04
[30] US (10/407,709) 2003-04-04

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[21] 2,462,738
[13] A1

[51] Int.Cl. 7B65B 43/08 7B32B 31/04
[25] EN
[54] PROCESS FOR MANUFACTURING A FLAT-BOTTOM BAG AND BAG FORMED THEREBY
[54] PROCESSUS DE FABRICATION D'UN SAC A FOND PLAT ET SAC AINSI FORME
[72] FINCH, DOUG, CA
[71] FINCH, DOUG, CA
[22] 2004-03-31
[41] 2004-10-07
[30] US (10/407,471) 2003-04-07

[21] 2,462,743
[13] A1

[51] Int.Cl. 7C12N 5/04 7A01H 17/00 7C12N 1/00 7C12N 5/00 7C12N 1/14
[25] EN
[54] METHOD FOR COLONIZING A PLANT WITH AN ECTOMYCORRHIZAL FUNGUS
[54] METHODE DE COLONISATION D'UNE PLANTE AU MOYEN D'UN CHAMPIGNON ECTOMYCORRHIZIEN
[72] COUGHLAN, ANDREW P., CA
[72] PICHE, YVES, CA
[71] UNIVERSITE LAVAL, CA
[22] 2004-03-31
[41] 2004-10-04
[30] US (60/459,993) 2003-04-04

[21] 2,462,755
[13] A1

[51] Int.Cl. 7F16B 7/00 7B29D 23/00 7B29C 65/70
[25] EN
[54] TUBULAR ASSEMBLY
[54] ENSEMBLE TUBULAIRE
[72] ZOELLNER, OLAF J., DE
[71] BAYER POLYMERS LLC, US
[22] 2004-03-30
[41] 2004-10-03
[30] US (10/406,485) 2003-04-03

[21] 2,462,757
[13] A1

[51] Int.Cl. 7H03K 7/08
[25] EN
[54] PULSE WIDTH MODULATOR HAVING REDUCED SIGNAL DISTORTION
[54] MODULATEUR DE DUREE D'IMPULSION A DISTORSION REDUITE
[72] KY, THOAILU, US
[71] HARRIS CORPORATION, US
[22] 2004-03-30
[41] 2004-10-04
[30] US (10/407,689) 2003-04-04

[21] 2,462,763
[13] A1

[51] Int.Cl. 7F16B 7/00 7F16S 3/04 7F16S 3/06 7B29C 65/70
[25] EN
[54] TUBULAR ASSEMBLY HAVING AN INTERNAL PLUG
[54] ENSEMBLE TUBULAIRE A BOUCHON INTERNE
[72] ZOELLNER, OLAF J., DE
[71] BAYER POLYMERS LLC, US
[22] 2004-03-30
[41] 2004-10-03
[30] US (10/406,520) 2003-04-03

[21] 2,462,769
[13] A1

[51] Int.Cl. 7F16B 7/00 7F16S 3/04 7F16S 3/06 7B29C 65/42 7B29C 65/70
[25] EN
[54] TUBULAR ASSEMBLY HAVING AN INTERNAL PLUG
[54] ENSEMBLE TUBULAIRE A BOUCHON INTERNE
[72] ZOELLNER, OLAF J., DE
[71] BAYER POLYMERS LLC, US
[22] 2004-03-30
[41] 2004-10-03
[30] US (10/406,537) 2003-04-03

[21] 2,462,774
[13] A1

[51] Int.Cl. 7E21B 47/18
[25] EN
[54] PROCESS AND DEVICE FOR GENERATING SIGNALS WHICH CAN BE TRANSMITTED IN A WELL
[54] PROCESSUS ET DISPOSITIF DE PRODUCTION DE SIGNAUX POUVANT ETRE TRANSMIS DANS UN Puits
[72] JUENGERINK, HERMANN, DE
[71] PRECISION DRILLING TECHNOLOGY SERVICES GMBH, DE
[22] 2004-03-31
[41] 2004-10-09
[30] DE (103 16 515.0) 2003-04-09

[21] 2,462,775
[13] A1

[51] Int.Cl. 7G01N 21/64 7G01V 15/00
[25] EN
[54] SYSTEM AND METHOD FOR TAGGING TOOLS AND OBJECTS USED IN A WORKPLACE FOR QUICK VISUAL IDENTIFICATION
[54] SYSTEME ET METHODE D'ETIQUETAGE DES OUTILS ET DES OBJETS UTILISES POUR L'IDENTIFICATION VISUELLE RAPIDE SUR LES LIEUX DE TRAVAIL
[72] BLACKWELL, DAVID B., US
[72] SERGOYAN, EDWARD G., US
[71] THE BOEING COMPANY, US
[22] 2004-04-01
[41] 2004-10-09
[30] US (10/409,901) 2003-04-09

[21] 2,462,779
[13] A1

[51] Int.Cl. 7B66B 23/04
[25] EN
[54] HANDRAIL-DRIVE FOR AN ESCALATOR OR A MOVING WALK
[54] ENTRAINEMENT DE MAIN COURANTE POUR ESCALIER ROULANT OU TROTTOIR ROULANT
[72] HOELZL, HUBERT, AT
[72] ILLEDITS, THOMAS, AT
[71] INVENTIO AG, CH
[22] 2004-04-01
[41] 2004-10-04
[30] EP (03 405226.6) 2003-04-04

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[21] 2,462,780
[13] A1

[51] Int.Cl. 7B66B 23/04
[25] EN
[54] HANDRAIL-DRIVE FOR AN ESCALATOR OR A MOVING WALK
[54] ENTRAINEMENT DE MAIN COURANTE POUR ESCALIER ROULANT OU TROTTOIR ROULANT
[72] LUNARDI, GERHARD, AT
[72] MATHEISL, MICHAEL, AT
[71] INVENTIO AG, CH
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[41] 2004-10-04
[30] EP (03 405227.4) 2003-04-04

[21] 2,462,792
[13] A1

[51] Int.Cl. 7C12N 5/04 7A01H 17/00 7C12N 1/00 7C12N 5/00 7C12N 1/14
[25] EN
[54] METHOD FOR SYNTHESIZING ECTOMYCORRHIZA IN VITRO
[54] METHODE DE SYNTHESE D'ECTOMYCORRHIZIE IN VITRO
[72] COUGHLAN, ANDREW P., CA
[72] PICHE, YVES, CA
[71] UNIVERSITE LAVAL, CA
[22] 2004-03-31
[41] 2004-10-04
[30] US (60/459,995) 2003-04-04

[21] 2,462,815
[13] A1

[51] Int.Cl. 7B01D 39/20 7C02F 1/00 7C12M 1/12
[25] EN
[54] MICROORGANISM-REMOVING FILTER MEDIUM HAVING ISOELECTRIC MATERIAL AND LOW MELT INDEX BINDER
[54] MILIEU DE FILTRATION POUR ELIMINER DES MICROORGANISMES COMPORTANT UNE MATIERE ISOELECTRIQUE ET UN LIANT A FAIBLE INDICE DE FUSION
[72] ENRIQUEZ, CARLOS, US
[72] CUMBERLAND, SCOTT L., US
[72] RINKER, EDWARD B., US
[71] THE CLOROX COMPANY, US
[22] 2004-03-31
[41] 2004-10-04
[30] US (10/407,506) 2003-04-04

[21] 2,462,933
[13] A1

[51] Int.Cl. 7F02C 7/36 7F16H 57/08 7F01D 15/12
[25] FR
[54] SYSTEME DE LIAISON SOUPLE ENTRE UN PORTE-SATELLITES ET LE SUPPORT FIXE DANS UN REDUCTEUR DE VITESSE
[54] FLEXIBLE LINK SYSTEM BETWEEN A SATELLITE CARRIER AND THE FIXED SUPPORT IN A REDUCTION GEAR
[72] PEIRON, BENJAMIN, FR
[72] PETTINOTTI, SERGE, FR
[72] MOOG, OLIVIER, FR
[72] LIBOLT, JOEL, FR
[72] VILLE, DANIEL, FR
[72] BECQUERELLE, SAMUEL, FR
[71] HISPANO-SUIZA, FR
[22] 2004-04-02
[41] 2004-10-04
[30] FR (03 04186) 2003-04-04

[21] 2,462,935
[13] A1

[51] Int.Cl. 7G01F 22/00
[25] FR
[54] COMPTEUR DE FLUIDE EN PARTICULIER COMPTEUR D'EAU A CHAMBRE DE MESURE VOLUMETRIQUE
[54] FLUID METER, SPECIFICALLY WATER METER WITH A VOLUMETRIC MEASUREMENT CHAMBER
[72] MERCIER, ALCIDE, FR
[71] ACTARIS S.A.S., FR
[22] 2004-04-05
[41] 2004-10-04
[30] FR (03 50 087) 2003-04-04

[21] 2,462,938
[13] A1

[51] Int.Cl. 7G01F 22/00
[25] FR
[54] COMPTEUR DE FLUIDE EN PARTICULIER COMPTEUR D'EAU A CHAMBRE DE MESURE VOLUMETRIQUE
[54] FLUID METER, SPECIFICALLY WATER METER WITH A VOLUMETRIC MEASUREMENT CHAMBER
[72] COGNOT, GILLES, FR
[71] ACTARIS S.A.S., FR
[22] 2004-04-05
[41] 2004-10-04
[30] FR (03 50 088) 2003-04-04

[21] 2,462,939
[13] A1

[51] Int.Cl. 7C07D 217/02 7A61K 31/47
[25] FR
[54] NOUVEAUX DERIVES D'ISOQUINOLEINE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT
[54] NOVEL DERIVATIVES OF ISOQUINOLINE, PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
[72] BENNEJEAN, CAROLINE, FR
[72] AUDINOT, VALERIE, FR
[72] BOUTIN, JEAN ALBERT, FR
[72] GASNEREAU, ANNE, FR
[72] WALLEZ, VALERIE, FR
[72] POISSONNIER-DURIEUX, SOPHIE, FR
[72] DELAGRANGE, PHILIPPE, FR
[72] RENARD, PIERRE, FR
[72] YOUS, SAID, FR
[72] LESIEUR, DANIEL, FR
[71] LES LABORATOIRES SERVIER, FR
[22] 2004-04-06
[41] 2004-10-09
[30] FR (03.04381) 2003-04-09

[21] 2,462,944
[13] A1

[51] Int.Cl. 7H03K 17/08
[25] FR
[54] PROCEDE ET SYSTEME DE COMMANDE D'URGENCE DE LA COMMUTATION D'UN TRANSISTOR DE PUISSANCE
[54] EMERGENCY CONTROL PROCESS AND SYSTEM FOR POWER TRANSISTOR SWITCHING
[72] LEPAGE, JEAN-PIERRE, FR
[71] ALSTOM, FR
[22] 2004-04-06
[41] 2004-10-09
[30] FR (03 04405) 2003-04-09

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 [13] A1
 [51] Int.Cl. 7G06F 3/14 7G06F 19/00
 [25] FR
 [54] **SYSTEME D'INTERFACE GRAPHIQUE**
 [54] **GRAPHIC INTERFACE SYSTEM**
 [72] CHEDMAIL, PATRICK, FR
 [72] MAILLE, BRUNO, FR
 [72] RAMSTEIN, EDOUARD, FR
 [71] SNECMA MOTEURS, FR
 [22] 2004-04-07
 [41] 2004-10-09
 [30] FR (03 04377) 2003-04-09

[21] 2,462,986
 [13] A1
 [51] Int.Cl. 7F01D 5/18 7F01D 25/12
 [25] EN
 [54] **METHOD AND APPARATUS FOR COOLING AN AIRFOIL**
 [54] **METHODE ET DISPOSITIF DE REFROIDISSEMENT D'UNE SURFACE PORTANTE**
 [72] PALUMBO, MICHAEL A., US
 [72] CUNHA, J. FRANK, US
 [71] UNITED TECHNOLOGIES CORPORATION, US
 [22] 2004-04-01
 [41] 2004-10-07
 [30] US (10/408,518) 2003-04-07

[21] 2,462,989
 [13] A1
 [51] Int.Cl. 7A63B 22/02
 [25] EN
 [54] **TREADMILL FOR PERFORMING PHYSICAL EXERCISE HAVING SIMPLIFIED ACTUATION MEANS**
 [54] **TAPIS ROULANT POUR EXERCICE PHYSIQUE A ACTIONNEMENT SIMPLIFIE**
 [72] GROSSI, MASSIMILIANO, IT
 [71] EGO S.R.L., IT
 [22] 2004-03-31
 [41] 2004-10-07
 [30] EP (03425217.1) 2003-04-07

[21] 2,462,994
 [13] A1
 [51] Int.Cl. 7C09K 7/02 7E21B 43/267
 [25] EN
 [54] **METHODS AND COMPOSITIONS FOR CONSOLIDATING PROPPANT IN SUBTERRANEAN FRACTURES**
 [54] **METHODES ET COMPOSITIONS POUR CONSOLIDER UN AGENT DE SOUTÈNEMENT DANS DES FRACTURES SOUTERRAINES**
 [72] BARTON, JOHNNY A., US
 [72] ISENBERG, O. MARLENE, US
 [72] NGUYEN, PHILIP D., US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [22] 2004-04-01
 [41] 2004-10-04
 [30] US (10/407,643) 2003-04-04

[21] 2,462,998
 [13] A1
 [51] Int.Cl. 7C07J 73/00 7C07J 1/00 7A61K 31/56
 [25] EN
 [54] **NOVEL ESTROGENIC COMPOUNDS**
 [54] **NOUVEAUX COMPOSES OESTROGENIQUES**
 [72] HILL, EDWARD N., US
 [72] LEONARD, THOMAS W., US
 [72] WHITTLE, ROBERT R., US
 [71] BARR LABORATORIES, INC., US
 [22] 2004-04-01
 [41] 2004-10-04
 [30] US (10/407,509) 2003-04-04

[21] 2,463,012
 [13] A1
 [51] Int.Cl. 7G06F 17/00 7G06F 12/00
 [25] EN
 [54] **AUDITOR SYSTEM**
 [54] **SYSTEME DE VERIFICATION**
 [72] NUTKIS, DANIEL, US
 [71] ZIX CORPORATION, US
 [22] 2004-04-01
 [41] 2004-10-03
 [30] US (10/407,832) 2003-04-03

[21] 2,463,013
 [13] A1
 [51] Int.Cl. 7H04M 11/06 7H04L 29/00 7H04L 12/66
 [25] EN
 [54] **SYSTEM AND METHOD FOR PDA TO PDA COMMUNICATION USING A NETWORK PORTAL**
 [54] **SYSTEME ET METHODE POUR LA COMMUNICATION ENTRE PDA AU MOYEN D'UN PORTAIL DE RESEAU**
 [72] SEGUIN, JEAN-MARC LUCIEN, CA
 [72] GANCARCIC, EDWARD PETER, CA
 [71] MTEL NETWORKS CORPORATION, CA
 [22] 2004-04-01
 [41] 2004-10-04
 [30] GB (0307861.5) 2003-04-04

[21] 2,463,014
 [13] A1
 [51] Int.Cl. 7A47C 7/02 7A47C 27/08
 [25] EN
 [54] **ISCHIAL TUBEROSITY PRESSURE RELIEF CUSHION**
 [54] **COUSSIN ANTI-ESCARRES POUR TUBEROSITE SCIATIQUE**
 [72] KUHN, PAUL, US
 [71] KUHN, PAUL, US
 [22] 2004-04-01
 [41] 2004-10-04
 [30] US (10/408,087) 2003-04-04

[21] 2,463,015
 [13] A1
 [51] Int.Cl. 7H02J 3/00 7H05B 41/36
 [25] EN
 [54] **METHOD FOR VARYING THE POWER CONSUMPTION OF CAPACITIVE LOADS**
 [54] **METHODE POUR COMMANDER LA CONSOMMATION D'ENERGIE ELECTRIQUE DE CHARGES CAPACITIVES**
 [72] KREITTMAYR, JOSEF, DE
 [72] FISCHER, KLAUS, DE
 [71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
 [22] 2004-04-01
 [41] 2004-10-04
 [30] DE (103 15 474.4) 2003-04-04

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[21] 2,463,019
[13] A1

[51] Int.Cl. 7E21B 47/12
[25] EN
[54] FLEXIBLE PIEZOELECTRIC FOR DOWNHOLE SENSING, ACTUATION AND HEALTH MONITORING
[54] TRANSDUCTEURS PIEZO-ELECTRIQUES SOUPLES POUR LA DETECTION, LA COMMANDE ET LA SURVEILLANCE DE LA SANTE DANS UN PUITS
[72] FRIPP, MICHAEL, US
[72] SCHULTZ, ROGER L., US
[72] RODGERS, JOHN P., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2004-04-01
[41] 2004-10-08
[30] US (10/409,515) 2003-04-08

[21] 2,463,026
[13] A1

[51] Int.Cl. 7E01B 9/54 7E01B 9/68
[25] EN
[54] RAIL SEAT ASSEMBLY
[54] ENSEMBLE D'APPUI DE RAIL
[72] YOUNG, HARTLEY FRANK, AU
[71] AIRBOSS RAILWAY PRODUCTS INC., US
[22] 2004-03-31
[41] 2004-10-09
[30] AU (2003901653) 2003-04-09

[21] 2,463,115
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61P 29/00 7A61K 45/06
[25] EN
[54] MIXED ANTI-INFLAMMATORY VACCINE AND ITS USAGE
[54] VACCIN ANTI-INFLAMMATOIRE MIXTE ET SON UTILISATION
[72] GONG, JIANG-HONG, CA
[71] GONG, JIANG-HONG, CA
[22] 2004-04-05
[41] 2004-10-04
[30] CN (03109301.904) 2003-04-04

[21] 2,463,174
[13] A1

[51] Int.Cl. 7C08L 93/00
[25] FR
[54] LIANT DE NATURE VEGETALE POUR LA REALISATION DE MATERIAUX POUR LE BATIMENT ET/OU LES TRAVAUX PUBLICS
[54] PLANT BASED BINDER FOR THE PRODUCTION OF MATERIALS FOR CONSTRUCTION AND/OR PUBLIC WORKS
[72] BALLIE, MICHEL, FR
[71] COLAS, FR
[22] 2004-04-07
[41] 2004-10-08
[30] FR (03 04361) 2003-04-08

[21] 2,463,190
[13] A1

[51] Int.Cl. 7A43B 7/32 7A43B 7/14 7A43B 13/18
[25] EN
[54] FOOTWEAR WITH IMPACT ABSORBING SYSTEM
[54] CHAUSSURE A SYSTEME AMORTISSEUR
[72] WEAVER, ROBERT B. III, US
[71] WEAVER, ROBERT B. III, US
[22] 2004-04-02
[41] 2004-10-04
[30] US (10/407,121) 2003-04-04

[21] 2,463,194
[13] A1

[51] Int.Cl. 7B28B 7/00
[25] EN
[54] SELF-CLEANING MOLDING APPARATUS AND METHOD FOR FORMING TAPERED OBJECTS
[54] DISPOSITIF DE MOULAGE AUTO-NETTOYANT ET METHODE DE FORMAGE D'OBJETS CONIQUES
[72] OTT, JOSEF, US
[71] RAMPF MOLDS INDUSTRIES, INC., US
[22] 2004-04-02
[41] 2004-10-04
[30] US (10/406,590) 2003-04-04

[21] 2,463,195
[13] A1

[51] Int.Cl. 7H04R 29/00 7H04R 25/00
[25] EN
[54] HEARING INSTRUMENT WITH SELF-DIAGNOSTICS
[54] PROTHESE AUDITIVE AVEC AUTO-DIAGNOSTIC
[72] CSERMAK, BRIAN D., CA
[72] ARMSTRONG, STEPHEN W., CA
[72] RYAN, JAMES G., CA
[71] GENNUM CORPORATION, CA
[22] 2004-04-05
[41] 2004-10-08
[30] US (60/461,324) 2003-04-08

[21] 2,463,200
[13] A1

[51] Int.Cl. 7E06B 3/04 7E04H 1/12 7E06B 9/42
[25] EN
[54] CONTAINER WITH WINDOW
[54] CONTENANT A FENETRE
[72] PIELMEIER, GUNTER, DE
[71] THYSSEN POLYMER GMBH, DE
[22] 2004-04-02
[41] 2004-10-03
[30] DE (103 15 263.6) 2003-04-03

[21] 2,463,202
[13] A1

[51] Int.Cl. 7F16L 33/24 7B21K 1/16
[25] EN
[54] HOSE COUPLER
[54] RACCORD POUR TUYAU SOUPLE
[72] LIPSCOMB, DANIEL J., US
[72] KOBRYN, ALEXANDER P., US
[72] YIN, LORENA E., US
[71] AQUAPORE MOISTURE SYSTEMS, INC., US
[22] 2004-04-05
[41] 2004-10-08
[30] US (60/461,597) 2003-04-08

[21] 2,463,204
[13] A1

[51] Int.Cl. 7F16L 55/10 7G05D 7/00
[25] EN
[54] SPIGOT
[54] BOUT UNI
[72] LIPSCOMB, DANIEL J., US
[72] KOBRYN, ALEXANDER P., US
[71] AQUAPORE MOISTURE SYSTEMS, INC., US
[22] 2004-04-05
[41] 2004-10-08
[30] US (60/461,598) 2003-04-08

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 [13] A1
 [51] **Int.Cl. 7A23L 1/232 7A22C 13/00**
 [25] EN
 [54] **SMOKED NONFIBROUS CASING**
 [54] **BOYAU NON FIBREUX FUME**
 [72] DUCHARME, PAUL E., JR., US
 [72] MERRITT, FREDERICK M., US
 [71] VISKASE CORPORATION, US
 [22] 2004-04-05
 [41] 2004-10-08
 [30] US (60/461,084) 2003-04-08
 [30] US (60/500,270) 2003-09-05

[21] **2,463,206**
 [13] A1
 [51] **Int.Cl. 7H04R 25/00 7H04R 1/00**
 [25] EN
 [54] **HEARING INSTRUMENT VENT**
 [54] **EVENT POUR PROTHESE**
AUDITIVE
 [72] RYAN, JAMES G., CA
 [71] GENNUM CORPORATION, CA
 [22] 2004-04-05
 [41] 2004-10-03
 [30] US (60/460,017) 2003-04-03

[21] **2,463,212**
 [13] A1
 [51] **Int.Cl. 7C03C 17/22**
 [25] EN
 [54] **FLUORINE-DOPED QUARTZ**
GLASS ARTICLE AND
MANUFACTURING METHOD
THEREOF
 [54] **ARTICLE EN VERRE DE SILICE**
DOPE AU FLUOR ET METHODE POUR
SA PRODUCTION
 [72] MANTOKU, NOBUYASU, JP
 [72] ABE, JUN, JP
 [71] SHIN-ETSU CHEMICAL CO., LTD., JP
 [22] 2004-04-05
 [41] 2004-10-08
 [30] JP (2003-104142) 2003-04-08
 [30] JP (2003-104150) 2003-04-08

[21] **2,463,214**
 [13] A1
 [51] **Int.Cl. 7A61B 1/00 7A61M 25/00**
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 [25] EN
 [54] **MEDICAL DEVICE WITH TRACK**
AND METHOD OF USE
 [54] **DISPOSITIF MEDICAL MUNI**
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METHODE D'UTILISATION
 [72] LONG, GARY L., GB
 [71] ETHICON ENDO-SURGERY, INC., US
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 [30] US (10/406,020) 2003-04-03

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 [51] **Int.Cl. 7B05B 13/06 7F16L 1/028**
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 [54] **SPRAYED IN PLACE PIPE LINING**
APPARATUS AND METHOD THEREOF
 [54] **APPAREIL ET METHODE DE MISE**
EN PLACE DE REVETEMENT
INTERIEUR DE TUYAUX PAR
PULVERISATION
 [72] DAVIS, THOMAS, US
 [71] VISURON TECHNOLOGIES, INC., US
 [22] 2004-04-02
 [41] 2004-10-04
 [30] US (10/407,278) 2003-04-04

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 [51] **Int.Cl. 7C09J 7/02**
 [25] EN
 [54] **POSTER AS WELL AS METHODS**
AND MATERIALS FOR ITS
MANUFACTURING
 [54] **AFFICHE ET METHODES ET**
MATERIAUX DE FABRICATION
 [72] FIECHTER, ANDRE, CH
 [71] FIECHTER, ANDRE, CH
 [22] 2004-04-02
 [41] 2004-10-04
 [30] CH (CH-606/03) 2003-04-04

[21] **2,463,222**
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 [51] **Int.Cl. 7A47L 9/00 7A47L 9/02 7A47L**
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 [25] EN
 [54] **UPRIGHT VACUUM CLEANER**
EQUIPPED WITH ELECTRIFIED
STRETCH HOSE AND WAND
 [54] **ASPIRATEUR VERTICAL EQUIPE**
DE BOYAU ELASTIQUE ELECTRIQUE
ET TUBE-RALLONGE
 [72] RONEY, JEFFREY T., US
 [72] OVERVAAG, CHAD D., US
 [71] MATSUSHITA ELECTRIC

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 [51] **Int.Cl. 7H04L 12/56**
 [25] EN
 [54] **PACKET BASED TRANSMISSION**
OF MULTIPLE DATA SIGNALS
 [54] **TRANSMISSION PAR PAQUETS**
DE SIGNAUX DE DONNEES
MULTIPLES
 [72] PATEL, RAKESH THAKOR, CA
 [72] MAGARELLI, ROMOLO, CA
 [71] EVERTZ MICROSYSTEMS LTD., CA
 [22] 2004-04-02
 [41] 2004-10-04
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 [13] A1
 [51] **Int.Cl. 7E21B 17/08**
 [25] EN
 [54] **JOINT FOR USE WITH**
EXPANDABLE TUBULARS
 [54] **JOINT POUR UTILISATION AVEC**
MATERIAUX TUBULAIRES
EXTENSIBLES
 [72] ZIMMERMAN, PATRICK J., US
 [71] WEATHERFORD/LAMB, INC., US
 [22] 2004-04-05
 [41] 2004-10-07
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[13] A1

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[25] EN
[54] **ELECTRONIC LEVEL GAUGE**
[54] **INDICATEUR ELECTRONIQUE DE NIVEAU**
[72] PELLAND, COREY, US
[72] ALLING, JON, US
[72] PELLAND, MICHAEL, US
[72] DOORHY, BRENDAN, US
[71] BUNN-O-MATIC CORPORATION, US
[22] 2004-04-02
[41] 2004-10-04
[30] US (60/460,555) 2003-04-04

[21] 2,463,265
[13] A1

[51] Int.Cl. 7H01M 8/10
[25] EN
[54] **FUEL CELL DEVICE**
[54] **DISPOSITIF DE PILES A COMBUSTIBLE**
[72] HORIUCHI, MICHIO, JP
[72] WATANABE, MISA, JP
[72] SUGANUMA, SHIGEAKI, JP
[71] SHINKO ELECTRIC INDUSTRIES CO., LTD., JP
[22] 2004-04-05
[41] 2004-10-08
[30] JP (2003-104333) 2003-04-08

[21] 2,463,268
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[25] EN
[54] **PROCESS FOR PURIFICATION OF A AQUEOUS SOLUTION OF NICKEL SULFATE CONTAINING COBALT AND CALCIUM**
[54] **METHODE D'EPURATION D'UNE SOLUTION AQUEUSE DE SULFATE DE NICKEL CONTENANT DU COBALT ET DU CALCIUM**
[72] TAKAISHI, KAZUYUKI, JP
[72] NISHIKAWA, ISAO, JP
[72] KEMORI, NOBUMASA, JP
[72] KAKIMOTO, MINORU, JP
[71] SUMITOMO METAL MINING CO., LTD., JP
[22] 2004-04-05
[41] 2004-10-08
[30] JP (2003-103593) 2003-04-08

[21] 2,463,279
[13] A1

[51] Int.Cl. 7F28D 7/10 7H01M 8/04 7B01D 1/14
[25] EN
[54] **HEAT EXCHANGER AND EVAPORATOR**
[54] **ECHANGEUR THERMIQUE ET EVAPORATEUR**
[72] YAMAGAMI, TAKESHI, JP
[72] HANAI, SATOSHI, JP
[72] YOSHIDA, NOBUYOSHI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-04-05
[41] 2004-10-08
[30] JP (2003-104105) 2003-04-08

[21] 2,463,330
[13] A1

[51] Int.Cl. 7B60P 3/07 7B62D 65/00 7B60R 5/00
[25] EN
[54] **RECREATIONAL VEHICLE WITH STORAGE CONTAINER**
[54] **VEHICULE DE PLAISANCE AVEC CONTENEUR D'ENTREPOSAGE**
[72] GEHMAN, DANA K., US
[72] PODGORNEY, THOMAS R., US
[71] FLEETWOOD FOLDING TRAILERS, INC., US
[22] 2004-04-06
[41] 2004-10-08
[30] US (60/461,151) 2003-04-08

[21] 2,463,341
[13] A1

[51] Int.Cl. 7A47C 1/00 7A47C 13/00 7A61G 15/00 7A61H 1/00
[25] EN
[54] **CHAIR**
[54] **CHAISE**
[72] ZWEZDARYK, SHANE, CA
[71] ZWEZDARYK, SHANE, CA
[22] 2004-04-06
[41] 2004-10-09
[30] US (10/409,064) 2003-04-09

[21] 2,463,346
[13] A1

[51] Int.Cl. 7C07C 29/151 7C01B 3/02 7C07C 31/04
[25] EN
[54] **PROCESS FOR PREPARATION OF METHANOL**
[54] **METHODE DE PREPARATION DE METHANOL**
[72] PERREGAARD, JENS, DK
[72] JAKSLAND, CECILIA (MS), DK
[72] NIELSEN, POUL ERIK HOJLUND, DK
[71] HALDOR TOPSOE A/S, DK
[22] 2004-04-06
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[30] DK (PA 2003 00529) 2003-04-07

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[13] A1

[51] Int.Cl. 7A47C 21/00 7A61G 7/05
[25] EN
[54] **BED COVERING FASTENING SYSTEM**
[54] **SYSTEME DE FIXATION DE COUVRE-LIT**
[72] LAMY, SHEILA, CA
[71] LAMY, SHEILA, CA
[22] 2004-04-05
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[30] US (10/406187) 2003-04-04

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[13] A1

[51] Int.Cl. 7B29C 45/03 7B29C 45/20
[25] EN
[54] **FRONT-MOUNTABLE, EDGE-GATING NOZZLE**
[54] **BUSE A MONTAGE AVANT AVEC ATTAQUE DE COULEE SUR LES BORDS**
[72] SCHWENK, TERRY, US
[72] SICILIA, ROBERT, CA
[71] MOLD-MASTERS LIMITED, CA
[22] 2004-04-07
[41] 2004-10-07
[30] US (60/460,418) 2003-04-07
[30] US (60/468,973) 2003-05-09

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 [13] A1
 [51] Int.Cl. 7B65D 30/08 7B65D 75/30
 [25] EN
 [54] **WEB FOR FLUID FILLED UNIT FORMATION**
 [54] **BANDE CONTINUE POUR FORMATION D'UNITE REMPLIE DE FLUIDE**
 [72] LERNER, HERSHEY, US
 [71] AUTOMATED PACKAGING SYSTEMS, INC., US
 [22] 2004-04-06
 [41] 2004-10-08
 [30] US (10/408,946) 2003-04-08

[21] **2,463,379**
 [13] A1
 [51] Int.Cl. 7G06F 12/14
 [25] EN
 [54] **METHOD AND SYSTEM FOR SUPPORTING PORTABLE AUTHENTICATORS ON ELECTRONIC DEVICES**
 [54] **METHODE ET SYSTEME DE PRISE EN CHARGE D'AUTHENTIFICATEURS PORTATIFS AVEC DES DISPOSITIFS ELECTRONIQUES**
 [72] TAPUSKA, DAVID F., CA
 [72] ADAMS, NEIL P., CA
 [72] BROWN, MICHAEL S., CA
 [72] LITTLE, HERBERT A., CA
 [71] RESEARCH IN MOTION LIMITED, CA
 [22] 2004-04-07
 [41] 2004-10-07
 [30] GB (0308010.8) 2003-04-07

[21] **2,463,389**
 [13] A1
 [51] Int.Cl. 7B65B 3/02 7B65B 51/10
 [25] EN
 [54] **FLUID FILLED UNIT FORMATION MACHINE AND PROCESS**
 [54] **MACHINE ET PROCEDE DE FORMATION D'UNITE REMPLIE DE FLUIDE**
 [72] LIEBHART, DANA, US
 [72] LERNER, HERSHEY, US
 [71] AUTOMATED PACKAGING SYSTEMS, INC., US
 [22] 2004-04-06
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 [13] A1
 [51] Int.Cl. 7F01D 5/18 7B23P 15/04
 [25] EN
 [54] **TURBINE ELEMENT**
 [54] **ELEMENT DE TURBINE**
 [72] DAHMER, MATTHEW T., US
 [72] CUNHA, FRANK J., US
 [71] UNITED TECHNOLOGIES CORPORATION, US
 [22] 2004-04-02
 [41] 2004-10-08
 [30] US (10/409,521) 2003-04-08

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 [51] Int.Cl. 7C02F 1/78 7B01D 39/06 7B01J 20/20
 [25] EN
 [54] **PORTABLE WATER PURIFIER**
 [54] **EPURATEUR D'EAU PORTABLE**
 [72] MARQUIS, GILLES, CA
 [72] BEAULIEU, MAXIME, CA
 [71] AQUAGENEX INC., CA
 [22] 2004-04-07
 [41] 2004-10-08
 [30] US (60/460,950) 2003-04-08

[21] **2,463,402**
 [13] A1
 [51] Int.Cl. 7B29C 45/20 7B29C 45/74
 [25] EN
 [54] **HOT RUNNER NOZZLE WITH MELT SEALING**
 [54] **BUSE DE CANAL CHAUFFANT AVEC SCELLEMENT DE MATIERE FONDUE**
 [72] OLARU, GEORGE, CA
 [71] MOLD-MASTERS LIMITED, CA
 [22] 2004-04-07
 [41] 2004-10-07
 [30] US (60/460,418) 2003-04-07
 [30] US (60/468,973) 2003-05-09

[21] **2,463,406**
 [13] A1
 [51] Int.Cl. 7B28B 11/08 7B28D 1/00 7B28D 1/26
 [25] EN
 [54] **APPARATUS FOR ROUGHING EDGES OF CONCRETE CASTED BLOCKS**
 [54] **APPAREIL POUR LE DEGROSSISSAGE DES ARETES DE BLOCS DE BETON MOULES**
 [72] MODESTI, NATALINO, CA
 [72] ALLARD, LOUIS-R., CA
 [72] MILOT, ERIC, CA
 [71] MODESTI, NATALINO, CA
 [71] ALLARD, LOUIS-R., CA
 [71] MILOT, ERIC, CA
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 [30] CA (2,423,740) 2003-04-04

[21] **2,463,412**
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 [51] Int.Cl. 7H04R 23/00 7H04R 15/00 7H04R 17/00 7G08C 23/02 7E21B 47/14 7E21B 47/18
 [25] EN
 [54] **HYBRID PIEZOELECTRIC AND MAGNETOSTRICTIVE ACTUATOR**
 [54] **DECLENCHEUR PIEZOELECTRIQUE ET MAGNETOSTRICTIF HYBRIDE**
 [72] FRIPP, MICHAEL L., US
 [72] SCHULTZ, ROGER L., US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [22] 2004-04-07
 [41] 2004-10-08
 [30] US (10/409,558) 2003-04-08

[21] **2,463,416**
 [13] A1
 [51] Int.Cl. 7H01H 9/00 7H01H 71/04
 [25] EN
 [54] **APPARATUS FOR DETECTING COIL FAILURE IN AN ACTUATING SOLENOID OF AN ELECTRICAL POWER SWITCH**
 [54] **APPAREIL DE DETECTION D'UNE DEFAILLANCE DE BOBINE DANS UN SOLENOIDE DE DECLenchement D'UN INTERRUPTeur ELECTRIQUE**
 [72] WALZ, MICHAEL F., US
 [72] SCHMALZ, STEVEN C., US
 [71] EATON CORPORATION, US
 [22] 2004-04-07
 [41] 2004-10-08
 [30] US (10/409,256) 2003-04-08

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[13] A1

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[25] EN
[54] TRANSACTIONAL PRINTER
WITH SLIP PROCESSING
MECHANISM
[54] IMPRIMANTE
TRANSACTIONNELLE A MECANISME
DE TRAITEMENT DES BORDEREAUX
[72] LONGROD, SCOTT J., US
[71] AXIOM TRANSACTION
SOLUTIONS, INC., US
[22] 2004-04-02
[41] 2004-10-04
[30] US (10/408,159) 2003-04-04

[21] 2,463,433
[13] A1

[51] Int.Cl. 7H01J 1/00 7G01N 33/00
7H01J 49/10 7H01J 49/26
[25] EN
[54] ION GUIDE FOR MASS
SPECTROMETERS
[54] DISPOSITIF DE GUIDAGE DE
FAISCEAU D'IONS POUR
SPECTROMETRES DE MASSE
[72] PARK, MELVIN A., US
[72] KIM, TAE MAN, US
[71] BRUKER DALTONICS INC., US
[22] 2004-04-02
[41] 2004-10-04
[30] US (10/407,860) 2003-04-04

[21] 2,463,452
[13] A1

[51] Int.Cl. 7D06F 58/10 7D06F 58/02
[25] EN
[54] COMBINATION TUMBLE AND
CABINET DRYER
[54] SECHEUSE A CULBUTAGE ET
ARMOIRE DE SECHAGE COMBINEES
[72] SHIPLEY, KEVIN W., US
[72] ROBERTS, MICHAEL C., US
[72] NEKIC, FRANK S., US
[72] BUNDY, JULIE M., US
[72] TREMEL, CURTIS J., US
[72] JOHNSON, TROY A., US
[72] SCHOBBER, STEPHEN D., US
[72] BIRCH, LEE R., US
[71] MAYTAG CORPORATION, US
[22] 2004-04-02
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[21] 2,463,485
[13] A1

[51] Int.Cl. 7B29C 49/42
[25] EN
[54] BLOW MOLDED CONTAINER
HAVING HOLES THEREIN AND
METHOD AND APPARATUS FOR
FACILITATING THE CREATION
THEREOF
[54] CONTENEUR MOULE PAR
SOUFFLAGE AYANT DES ORIFICES
ET METHODE ET APPAREIL POUR
FACILITER SA CREATION
[72] NAEVE, PAMELA JO, US
[72] ANDERSON, JEFFREY SCOTT, US
[71] CUSTOM-PAK, INC., US
[22] 2004-04-02
[41] 2004-10-03
[30] US (60/460,199) 2003-04-03
[30] US (10/766,602) 2004-01-27

[21] 2,463,558
[13] A1

[51] Int.Cl. 7F02M 31/04 7F02B 29/00
7F02M 31/093
[25] EN
[54] INTAKE AIR AND CARBURETOR
HEATING ARRANGEMENTS FOR V-
TWIN ENGINES
[54] ENSEMBLES D'ADMISSION D'AIR
ET DE RECHAUFFEUR DE
CARBURETEUR POUR MOTEURS A
DEUX CYLINDRES EN V
[72] DOPKE, RUSSELL J., US
[72] STERR, RANDALL E., US
[72] DAVIS, STEVEN T., US
[72] KOEHLER, SCOT A., US
[72] BROWER, DAVID R., US
[72] STENZ, GARY L., US
[72] WETOR, CLYDE R., US
[71] TECUMSEH PRODUCTS COMPANY,
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[30] US (60/461,266) 2003-04-08
[30] US (UNKNOWN) 2004-03-30

[21] 2,463,560
[13] A1

[51] Int.Cl. 7E21B 34/14
[25] EN
[54] METHODS AND SYSTEMS FOR
OPTICAL ENDPOINT DETECTION OF
A SLIDING SLEEVE VALVE
[54] METHODES ET SYSTEMES DE
DETECTION OPTIQUE D'EXTREMITÉ
DANS UN ROBINET A MANCHON
COULISSANT
[72] WILDE, RICHARD M., US
[72] MAYEU, CHRISTOPHER W., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-04-07
[41] 2004-10-07
[30] US (10/408,585) 2003-04-07

[21] 2,463,565
[13] A1

[51] Int.Cl. 7H04L 12/16 7H04L 9/32
[25] EN
[54] REMOTE POLICY ASSISTANT
WITH PSTN/INTERNET
INTERWORKING FOR QOS AND
ENABLED SERVICES
[54] ASSISTANT DE POLITIQUE A
DISTANCE PERMETTANT
L'INTERFONCTIONNEMENT RTCP/
INTERNET POUR LES SERVICES QOS
ET COMPATIBLES
[72] PERRY, PETER, CA
[72] DAVIS, JIM, CA
[72] GRAY, THOMAS, CA
[71] MFTEL NETWORKS CORPORATION,
CA
[22] 2004-04-07
[41] 2004-10-09
[30] GB (0308189.0) 2003-04-09

[21] 2,463,575
[13] A1

[51] Int.Cl. 7H01H 83/14
[25] EN
[54] PROTECTIVE RELAY CAPABLE
OF PROTECTION APPLICATIONS
WITHOUT PROTECTION SETTINGS
[54] RELAIS POUVANT SERVIR A DES
APPLICATIONS DE PROTECTION
SANS REGLAGES DE PROTECTION
[72] SCHWETZER, EDMUND O., III, US
[72] LEE, TONY J., US
[71] SCHWETZER ENGINEERING
LABORATORIES, INC., US
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[41] 2004-10-07
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[13] A1

[51] Int.Cl. 7A47K 10/22
[25] EN
[54] DESIGNER TOILET TISSUE STORAGE HOLDER
[54] SUPPORT D'ENTREPOSAGE DE PAPIER HYGIENIQUE DE CONCEPTION SPECIALE
[72] MCANDREW, DENESE, CA
[71] MCANDREW, DENESE, CA
[22] 2004-03-29
[41] 2004-10-04
[30] US (60/461,291) 2003-04-04

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[13] A1

[51] Int.Cl. 7C07H 19/10 7C07H 21/00 7C07H 19/06 7C12F 19/34 7C12Q 1/68
[25] EN
[54] NUCLEOTIDE ANALOGS WITH SIX MEMBERED RINGS
[54] ANALOGUES DE NUCLEOTIDES POSSEDANT DES CYCLES A SIX CHAINONS
[72] HERDEWIJN, PIET, BE
[72] DONNER, HORST, DE
[72] VON DER ELTZ, HERBERT, DE
[72] HEINDL, DIETER, DE
[72] BERGMANN, FRANK, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-03-31
[41] 2004-10-05
[30] EP (03 007 844.8) 2003-04-05

[21] 2,463,804
[13] A1

[51] Int.Cl. 7B65D 21/032
[25] EN
[54] SET OF NESTABLE CONTAINERS, AS FOR WASTE
[54] ENSEMBLE DE CONTENANTS EMBOITABLES, PAR EXEMPLE POUR DECHETS
[72] SANDSTROM, ERLAND R., US
[72] POUNDER, JOSEPH R., US
[72] LITTLEJOHN, MARK B., US
[72] SCHMELZER, MICHAEL A., US
[72] HARTJES, TIMOTHY P., US
[72] SWOBODA, DEAN P., US
[72] BEHNKE, JANICA S., US
[72] WHITMORE, REBECCA E., US
[71] FORT JAMES CORPORATION, US
[22] 2004-04-07
[41] 2004-10-08
[30] US (60/461,241) 2003-04-08
[30] US (60/482,691) 2003-06-26
[30] US (10/819,692) 2004-04-07

[21] 2,463,998
[13] A1

[51] Int.Cl. 7B60S 3/06 7A46B 13/02
[25] EN
[54] CARWASH BRUSH
[54] BROSE POUR LAVE-AUTO
[72] YAMIN, THEODORE, US
[71] YAMIN, THEODORE, US
[22] 2004-04-08
[41] 2004-10-08
[30] US (60/461,148) 2003-04-08
[30] US (10/819,648) 2004-04-07

[21] 2,464,006
[13] A1

[51] Int.Cl. 7A61J 1/14 7B65D 83/00 7A61F 9/00 7B65D 47/18
[25] EN
[54] FLUID DISPENSER
[54] DISTRIBUTEUR DE LIQUIDE
[72] BUXMANN, DETMAR, DE
[71] URSAPHARM ARZNEIMITTEL GMBH & CO. KG, DE
[22] 2004-04-08
[41] 2004-10-09
[30] EP (03008290.3) 2003-04-09

[21] 2,464,010
[13] A1

[51] Int.Cl. 7C03B 37/01 7C03B 37/027
[25] EN
[54] GLASS BASE MATERIAL FOR OPTICAL FIBER AND MANUFACTURING METHOD THEREOF WHERE ABSORPTION BY HYDROXYL GROUPS IS REDUCED
[54] MATERIAU A BASE DE VERRE POUR FIBRE OPTIQUE ET METHODE DE FABRICATION DE CE MATERIAU REDUISANT L'ABSORPTION PAR LES GROUPES HYDROXYLES
[72] HIRASAWA, HIDEO, JP
[72] OYAMADA, HIROSHI, JP
[72] INOUE, DAI, JP
[72] OTOSAKA, TETSUYA, JP
[71] SHIN-ETSU CHEMICAL CO., LTD., JP
[22] 2004-04-08
[41] 2004-10-08
[30] JP (2003-104133) 2003-04-08

[21] 2,464,019
[13] A1

[51] Int.Cl. 7A01K 11/00
[25] EN
[54] MODULAR FREEZE BRANDING DEVICE
[54] DISPOSITIF DE MARQUAGE A FROID MODULAIRE
[72] ALLARD, DAVID P., US
[71] ALLARD, DAVID P., US
[22] 2004-04-08
[41] 2004-10-08
[30] US (60/461,637) 2003-04-08

[21] 2,464,028
[13] A1

[51] Int.Cl. 7F16F 7/108
[25] EN
[54] TUNED VIBRATION ABSORBER
[54] AMORTISSEUR DE VIBRATIONS ACCORDE
[72] HERRERA, ERIC, US
[72] BAZZI, BILAL A., US
[71] FREUDENBERG-NOK, GENERAL PARTNERSHIP, US
[22] 2004-04-08
[41] 2004-10-08
[30] US (60/461,153) 2003-04-08
[30] US (10/819,440) 2004-04-06

[21] 2,464,035
[13] A1

[51] Int.Cl. 7B64G 1/10 7B64G 3/00 7B64G 1/64
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[54] **COUSSIN CYLINDRIQUE POUR
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[72] LAPALM, DAVID, US
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[54] **SYSTEME DE MISE EN TENSION
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[72] NEVO, DORON, IL
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[72] FOSTER, DOROTHY, CA

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[25] EN
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[54] CELLULES SOUCHES
EMBRYONNAIRES DERIVEES DE
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[72] CHEN, YING, CN
[72] LIU, AILIAN, CN
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[25] EN
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[54] PREPARATION D'UN EMBRYON
SOMATIQUE AU MOYEN D'UN
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[72] CHEN, YING, CN
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[25] EN
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[54] PROCEDE DE PREPARATION DE COMPOSITIONS DU PEPTIDE ANGIOTENSINE (1-7) ET DE SES ANALOGUES, AGONISTIQUES ET ANTAGONISTES AU MOYEN DE CYCLODEXTRINES, DE LIPOSMES ET DE POLYMERES BIODEGRADABLES ET/OU DE MELANGES ET DE PRODUITS DE CES DERNIERS
[72] FREZAD, FREDERIC JEAN GEORGE, BR
[72] DOS SANTOS, ROBSON AUGUSTO SOUZA, BR
[72] MILLAN, RUBEN DARIO SINISTERRA, BR
[72] NADU, ANA PAULA, BR
[71] UNIVERSIDADE FEDERAL DE MINAS GERAIS-UFMG, BR
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[72] ALFORD, BERNADETTE, US
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[54] SYSTEME ET PROCEDE DE SURVEILLANCE DU POINT DE CONGELATION SUR UNE ROUTE
[72] LEONHARDT, PATRICK A., US
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[54] SOLUTION COLLOIDALE NEUTRE CONTENANT DU DIOXYDE DE TITANE DISPERSE, METHODE DE PRODUCTION CONNEXE ET MATERIAU DE REVETEMENT COMPRENANT LADITE SOLUTION COLLOIDALE
[72] LEE, KYOUNG CHUL, KR
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[72] TENNAKOON, MANOMI A., US
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[72] WILLMANN, STEFAN, DE
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[72] DE LA MONTE, SUZANNE, US
[71] RHODE ISLAND HOSPITAL, A LIFESPAN PARTNER, US
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[54] METHOD FOR DETECTING MICROORGANISMS
[72] RAMBACH, ALAIN, FR
[72] LE COUSTUMIER, ALAIN, FR
[71] RAMBACH, ALAIN, FR
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[54] MOUSSE POLYMERIQUE MULTIMODALE CONTENANT UNE ARGILE ABSORBANTE
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[72] LEE, SIMON P., DE
[72] NAKATANI, ITSUKI, JP
[72] VO, CHAU VAN, FR
[71] DOW GLOBAL TECHNOLOGIES INC., US
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[54] COMPOSITIONS COMPRENANT DES REACTIFS IMMUNOREACTIFS ET DES SAPONOSIDES ET TECHNIQUES D'UTILISATION DE CES COMPOSITIONS
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[71] ANTIGENICS INC., US
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[54] ANTICORPS ANTICANCEREUX PERSONNALISES
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[72] YOUNG, DAVID S. F., CA
[71] ARIUS RESEARCH, INC., CA
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[54] METHOD FOR PROTEIN EXPRESSION ANALYSIS
[54] PROCEDE D'ANALYSE D'EXPRESSION DE PROTEINES
[72] JAMES, PETER, SE
[71] JAMES, PETER, SE
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[25] EN
[54] PURIFYING PROCESS OF SOLUBLE PROTEINS OF THE L. OBLIQUA BRISTLES THROUGH PROTHROMBIN ACTIVATION; PROCESS FOR A PARTIAL DETERMINATION OF THE AMINO ACIDS SEQUENCE OF THE PROTHROMBINACTIVATOR; PROCESS FOR DETERMINING THE PROTHROMBIN ACTIVATION OF FRACTION II, N-TERMINAL AND INTERNAL FRAGMENTS SEQUENCES
[54] METHODE DE PURIFICATION DE PROTEINES SOLUBLES DE SOIES DE L. OBLIQUA PAR ACTIVATION DE LA PROTHROMBINE; PROCEDE DE DETERMINATION PARTIELLE DE SEQUENCE D'ACIDES AMINES D'ACTIVATEUR DE LA PROTHROMBINE; PROCEDE DE DETERMINATION D'ACTIVATION DE LA PROTHROMBINE DE FRACTION II; SEQUENCES DE FRAGMENTS N-TERMINALE ET INTERNES
[72] REIS, CLEYSON, BR
[72] CHUDZINSKI-TAVASSI, ANA, BR
[71] BIOLAB SANUS FARMACEUTICA LTDA., BR
[71] CHUDZINSKI-TAVASSI, ANA, BR
[71] FUNDACAO DE AMPARO A PESQUISA DO ESTADO DE SAO PAULO-FAPESP, BR
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INHIBITORY FACTOR (MIF)
PROMOTER POLYMORPHISM IN
INFLAMMATORY DISEASE
[54] POLYMORPHISME PROMOTEUR
DU FACTEUR D'INHIBITION DES
MACROPHAGES DANS LES
MALADIES INFLAMMATOIRES
[72] BUCALA, RICHARD, US
[72] GREGERSEN, PETER K., US
[72] MONTEIRO, JOANITA, US
[72] DONNELLY, SEAMUS C., IE
[72] CHITNIS, SMITA, US
[72] BAUGH, JOHN A., GB
[71] CYTOKINE PHARMASCIENCES,
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[25] EN
[54] SELECTIVE PLANT GROWTH
USING D-AMINO ACIDS
[54] UTILISATION D'ACIDES AMINES
D POUR LA CROISSANCE SELECTIVE
DE VEGETAUX
[72] HERTZBERG, MAGNUS, SE
[72] ERIKSON, OSKAR, SE
[72] NAESHOLOM, TORGNY, SE
[71] SWETREE TECHNOLOGIES AB, SE
[71] BASF PLANT SCIENCE GMBH, DE
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[72] BRYHAM, MAURICE JOHN, NZ
[71] SEALEGS INTERNATIONAL
LIMITED, NZ
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[25] EN
[54] BIOREACTOR
[54] BIOREACTEUR
[72] CARTURAN, GIANNI, LU
[72] DAL TOSO, ROBERTO, LU
[72] DAL MONTE, RENZO, LU
[71] SILBIOTEC DUE SA, LU
[85] 2004-06-25
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[25] EN
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[54] BARBECUE A ALLUMAGE
RAPIDE
[72] CRAWFORD, ALAN D., US
[72] DEMARS, ROBERT A., US
[71] ORIGINAL IDEAS, INC., US
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[25] EN
[54] EFFICIENT NUCLEIC ACID
ENCAPSULATION INTO MEDIUM
SIZED LIPOSOMES
[54] ENCAPSULATION EFFICACE
D'ACIDES NUCLEIQUES DANS DES
LIPOSOMES DE TAILLE MOYENNE
[72] MEERS, PAUL R., US
[72] LI, XINGONG, US
[72] POLOZOVA, ALLA, US
[72] PERKINS, WALTER R., US
[72] TONG, SHANGGUAN, US
[71] ELAN PHARMACEUTICALS, INC.,
US
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[25] EN
[54] PORPHYRINS WITH VIRUCIDAL
ACTIVITY
[54] PORPHYRINES A ACTIVITE
VIRUCIDE
[72] COMPANS, RICHARD W., US
[72] MARZILLI, LUIGI G., US
[72] SEARS, AMY E., US
[72] DIXON, DABNEY W., US
[71] EMORY UNIVERSITY, US
[71] GEORGIA STATE UNIVERSITY, US
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[25] EN
[54] **ANTIBODIES DIRECTED TO PDGFD AND USES THEREOF**
[54] **ANTICORPS DIRIGES CONTRE LES PDGFD ET UTILISATIONS**
[72] BEZABEH, BINYAM, US
[72] WEBER, RICHARD, US
[72] CORVALAN, JOSE R. F., US
[72] CHEN, FRANCINE, US
[72] GAZIT, GADI, US
[72] JIA, XIAO-CHI, US
[72] FENG, XIAO, US
[72] YANG, XIAO-DONG, US
[71] ABGENIX, INC., US
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[54] **CANCER TREATMENT**
[54] **TRAITEMENT DU CANCER**
[72] ROWLINSON-BUSZA, GAIL, GB
[71] ANTISOMA PLC, GB
[85] 2004-07-08
[86] 2003-01-13 (PCT/GB2003/000105)
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[25] EN
[54] **DENDRITIC ENCAPSULATION OF ACTIVE AGENTS**
[54] **ENCAPSULATION DENDRITIQUE D'AGENTS ACTIFS**
[72] PICCARIELLO, THOMAS, US
[72] MONCRIEF, JAMES SCOTT, US
[72] BOERTH, NANCY JOHNSTON, US
[72] BISHOP, BARNEY, US
[72] MICKLE, TRAVIS, US
[71] NEW RIVER PHARMACEUTICALS INC., US
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[13] A1
[51] Int.Cl. 7G01N 33/543
[25] FR
[54] **PROCEDE D'OBTENTION D'UN SYSTEME D'ETALONNAGE**
[54] **METHOD FOR OBTAINING A CALIBRATION SYSTEM**
[72] LAROCHE, PASCALE, FR
[71] BIOMEDICAL DIAGNOSTIC SA, FR
[85] 2004-07-09
[86] 2003-01-10 (PCT/FR2003/000069)
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[51] Int.Cl. 7C12N 15/10 7C12N 15/01
7C07K 14/62 7C12N 15/90
[25] EN
[54] **METHOD FOR CONTROLLED INDUCTION OF SOMATIC MUTATIONS AND USE THEREOF IN PROTEOMICS**
[54] **PROCEDE POUR L'INDUCTION MAITRISEE DE MUTATIONS SOMATIQUES ET SON APPLICATION EN PROTEOMIQUE**
[72] REYNAUD, CLAUDE-AGNES, FR
[72] WEILL, JEAN-CLAUDE, FR
[71] INSTITUT NECKER, FR
[85] 2004-07-12
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[87] 2003-06-26 (WO2003/052098)
[30] FR (01/16352) 2001-12-18
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[51] Int.Cl. 7C12N 1/20 7A01N 63/00
[25] EN
[54] **COMPOSITIONS INCLUDING AMMONIA OXIDIZING BACTERIA AND METHODS OF USING SAME**
[54] **COMPOSITIONS A BASE DE BACTERIES OXYDANT L'AMMONIAQUE ET PROCEDES D'UTILISATION**
[72] WHITLOCK, DAVID R., US
[71] WHITLOCK, DAVID R., US
[85] 2004-07-09
[86] 2003-01-13 (PCT/US2003/000995)
[87] 2003-07-17 (WO2003/057380)
[30] US (60/347,760) 2002-01-11
[30] US (60/375,680) 2002-04-26
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[51] Int.Cl. 7C12N 13/00
[25] EN
[54] **CELL VIABILITY DETECTION USING ELECTRICAL MEASUREMENTS**
[54] **DETECTION DE LA VIABILITE CELLULAIRE A L'AIDE DE MESURES ELECTRIQUES**
[72] HUANG, YONG, US
[72] RUBINSKY, BORIS, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-07-21
[86] 2003-02-19 (PCT/US2003/005219)
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[25] EN
[54] **COMPOUNDS THAT INHIBIT FACTOR XA ACTIVITY**
[54] **COMPOSES INHIBANT L'ACTIVITE DU FACTOR XA**
[72] OEFNER, CHRISTIAN, DE
[72] WEBER, LUTZ, DE
[72] ECKL, ROBERT, DE
[72] FUCHS, THILO, DE
[72] SCHABBERT, SILKE, DE
[71] MORPHOCHEM AKTIENGESELLSCHAFT FUR KOMBINATORISCHE CHEMIE, DE
[85] 2004-07-09
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[54] **ASSAY**
[54] **DOSAGE DU FOLATE**
[72] FRANTZEN, FRANK, NO
[71] AXIS-SHIELD ASA, NO
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[25] EN
[54] **DIAGNOSTICS AND VACCINES
FOR MYCOBACTERIUM
PARATUBERCULOSIS INFECTIONS**
[54] **DIAGNOSTICS ET VACCINS
PARAMYCOBACTERIENS**
[72] BAKKER, DOUWE, NL
[72] THOLE, JELLE EGBERTUS
RUDOLFUS, NL
[72] VAN ZIJDERVELD, FRED GOVERT,
NL
[72] WILLEMSSEN, PETRUS THEODORUS
JOHANNES, NL
[72] WESTERVEEN, SJOUKJE FETSJE,
NL
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DIERHOUDERIJ EN DIERGEZONDHEID
B.V., NL
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[54] **SLIDE CASSETTE FOR FLUIDIC
INJECTION**
[54] **CASSETTE A LAME POUR
INJECTION DE FLUIDE**
[72] GRUBNER, GEORGE, US
[72] THORNE, EDWARD H., US
[71] CALIPER LIFE SCIENCES, INC., US
[85] 2004-07-07
[86] 2003-01-08 (PCT/US2003/000547)
[87] 2003-07-24 (WO2003/060512)
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[25] EN
[54] **MELANIN CONCENTRATING
HORMONE RECEPTOR LIGANDS:
SUBSTITUTED 2-(4-BENZYL-
PIPERAZIN-1-YLMETHYL)- AND 2-(4-
BENZYL-DIAZEPAN-1-YLMETHYL)-
1H-BENZOIMIDAZOLE ANALOGUES**
[54] **LIGANDS RECEPTEURS DE
L'HORMONE DE CONCENTRATION
DE LA MELANINE: 2-(4-BENZYL-
PIPERAZINE-1-YLMETHYL)-
SUBSTITUE ET ANALOGUES DE 2-(4-
BENZYL-DIAZEPAN-1-YLMETHYL)-
1H-BENZOIMIDAZOLE**
[72] MACH, CHRISTOPHER, US
[72] HUTCHISON, ALAN, US
[72] GUSTAVSON, LINDA, US
[72] PETERSON, JOHN, US
[72] STEENSTRA, CHERYL, US
[72] SIEN, YIPING, US
[72] DE SIMONE, ROBERT, US
[71] NEUROGEN CORPORATION, US
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[25] EN
[54] **HIGH-DENSITY LIPOPROTEIN
ASSAY DEVICE AND METHOD**
[54] **PROCEDE ET DISPOSITIF DE
DOSAGE DE LIPOPROTEINES A
DENSITE ELEVEE**
[72] WORTHY, THOMAS E., US
[72] JONES, RONALD M., US
[72] NUGENT, ANTHONY J., US
[71] CHOLISTECH CORPORATION, US
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[25] EN
[54] **IRAK-M IS A NEGATIVE
REGULATOR OF TOLL-LIKE
RECEPTOR SIGNALING**
[54] **IRAK-M COMME REGULATEUR
NEGATIF DE LA SIGNALISATION PAR
LES RECEPTEURS DE TYPE TOLL**
[72] FLAVELL, RICHARD A., US
[72] MEDZHITOV, RUSLAN M., US
[72] KOBAYASHI, KOICHI, US
[71] YALE UNIVERSITY, US
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[51] Int.Cl. 7C12G 3/06 7A61K 7/00
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[25] EN
[54] **METHOD FOR PRODUCING A
WATER-ALCOHOL SOLUTION AND
PRODUCTS BASED THEREON**
[54] **PROCEDE DE FABRICATION
D'UNE SOLUTION EAU-ALCOOL ET
PRODUITS FABRIQUES A BASE DE
CETTE SOLUTION**
[72] SOROKIN, VALERY NIKOLAEVICH,
RU
[71] OOO "NAUCHNO-
PROIZVODSTVENNOE OBIEDINENIE
"OPYTNAYA VODNO-
ANALITICHESKAYA LABORATORIA",
RU
[85] 2004-07-12
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[87] 2003-07-31 (WO2003/062368)
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[30] RU (2002100465) 2002-01-15
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7C07C 323/59
[25] EN
[54] IMAGING AGENTS AND
METHODS OF IMAGING NAALADASE
OF PSMA
[54] AGENTS D'IMAGERIE ET
PROCEDES D'IMAGERIE DE
NAALADASE ET PSMA
[72] MUSACHIO, JOHN L., US
[72] KOZIKOWSKI, ALAN P., US
[72] ZHANG, JIAZHONG, US
[72] POMPER, MARTIN G., US
[71] THE JOHN HOPKINS UNIVERSITY,
US
[71] GEORGETOWN UNIVERSITY, US
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[54] FLAVIVIRUS VACCINES
[54] VACCINS CONTRE LES
FLAVIVIRUS
[72] MONATH, THOMAS P., US
[72] GUIRAKHOO, FARSHAD, US
[72] PUGACHEV, KONSTANTIN, US
[72] ARROYO, JUAN, US
[71] ACAMBIS, INC., US
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[87] 2003-12-18 (WO2003/103571)
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[51] Int.Cl. 7C12N 5/08 7C12N 5/02
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[25] EN
[54] ADULT HUMAN OLFACTORY
STEM CELL
[54] CELLULES SOUCHES
OLFACTIVES HUMAINES
[72] KUEBER, KATHLEEN M., US
[72] ROISEN, FRED J., US
[72] LU, CHENGLIANG, US
[71] UNIVERSITY OF LOUISVILLE
RESEARCH FOUNDATION, INC., US
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[87] 2003-08-07 (WO2003/064601)
[30] US (60/352,906) 2002-01-28
[30] US (10/112,658) 2002-03-29

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[13] A1
[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHOD FOR ISOLATING
NUCLEIC ACIDS AND PROTEIN FROM
A SINGLE SAMPLE
[54] METHODE PERMETTANT
D'ISOLER DES ACIDES NUCLEIQUES
ET DES PROTEINES CONTENUS DANS
UN ECHANTILLON UNIQUE
[72] BOSNES, MARIE, NO
[71] DYNAL BIOTECH ASA, NO
[85] 2004-07-13
[86] 2003-01-16 (PCT/GB2003/000156)
[87] 2003-07-31 (WO2003/062462)
[30] GB (0200927.2) 2002-01-16
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[51] Int.Cl. 7C12N 15/62 7C07H 21/00
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[25] EN
[54] METHODS FOR MAKING
POLYNUCLEOTIDES AND PURIFYING
DOUBLE-STRANDED
POLYNUCLEOTIDES
[54] PROCEDES DE PRODUCTION ET
DE PURIFICATION DE
POLYNUCLEOTIDES DOUBLE BRIN
[72] FREY, GERHARD, US
[72] SHORT, JAY M., US
[72] PARRA-GESSERT, LILIAN, US
[71] DIVERSA CORPORATION, US
[85] 2004-07-14
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[87] 2003-07-24 (WO2003/060084)
[30] US (60/348,609) 2002-01-14
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[30] US (60/348,764) 2002-01-14
[30] US (10/077,474) 2002-02-14

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[51] Int.Cl. 7C07K 5/078 7A61P 9/00
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[25] EN
[54] SOLID SALTS BENZAZEPINE
COMPOUNDS AND THEIR USE IN THE
PREPARATION OF
PHARMACEUTICALS COMPOUNDS
[54] COMPOSES DE BENZAZEPINE DE
SELS SOLIDES ET LEUR UTILISATION
DANS LA PREPARATION DE
COMPOSES PHARMACEUTIQUES
[72] VAN DER MEIJ, PAULUS F.C., NL
[72] VAN DER EERDEN, JORIS A., NL
[72] DE JONG, PAULUS P.G., NL
[71] SOLVAY PHARMACEUTICALS B.V.,
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[54] **DOSAGE RAPIDE ET SENSIBLE POUR LA DETECTION ET LA QUANTIFICATION DE CO-REGULATEURS DE FACTEURS DE FIXATION AUX ACIDES NUCLEIQUES**
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[71] SAINT LOUIS UNIVERSITY, US
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[54] **DNA DOSAGE FORMS**
[54] **FORMES POSOLOGIQUES D'ADN**
[72] CATCHPOLE, IAN RICHARD, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2004-07-16
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[54] **METHODS OF TREATING CONDITIONS ASSOCIATED WITH AN EDG RECEPTOR**
[54] **PROCEDES POUR TRAITER DES PATHOLOGIES ASSOCIEES A UN RECEPTEUR D'EDG**
[72] SHANKAR, GEETHA, US
[72] GLUCHOWSKI, CHARLES, US
[72] SOLOW-CORDERO, DAVID, US
[72] SPENCER, JULIET V., US
[71] CERITEK LLC, US
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[54] **PHASES SOLIDES OPTIMISEES POUR LA DETECTION PAR CHIMILUMINESCENCE**
[72] GEISER, TIMOTHY, US
[72] EDWARDS, BROOKS, US
[72] SPARKS, ALISON, US
[72] MENCHEN, STEVEN, US
[72] VOYTA, JOHN, US
[71] APPLERA CORPORATION, US
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[25] EN
[54] **METHOD OF PRODUCTION OF ASTAXANTHIN BY FERMENTATION OF SELECTED STRAINS OF XANTHOPHYLLOMYCES DENDRORHOUS**
[54] **PROCEDE DE PRODUCTION D'ASTAXANTHINE PAR FERMENTATION DE SOUCHES DE XANTHOPHYLLOMYCES DENDRORHOUS SELECTIONNEES**
[72] DE LA FUENTE MORENO, JUAN LUIS, ES
[72] PEIRO CEZON, ENRIQUE, ES
[72] RODRIGUEZ SAIZ, MARTA, ES
[72] MARCOS RODRIGUEZ, ANA TERESA, ES
[72] SCHLEISSNER SANCHEZ, CARMEN, ES
[72] DIEZ GARCIA, BRUNO, ES
[72] BARRERO FUENTE, JOSE LUIS, ES
[72] CABRI, WALTER, ES
[72] RODRIGUEZ OTERO, CARMELITA, ES
[71] VITATENE, S.A., ES
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[54] **CLONAGE DE LYMPHOCYTES B ET T**
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[71] ADVANCED CELL TECHNOLOGY, INC., US
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[54] **DISPOSITIF POUR ABSORBER LA VAPEUR D'EAU**
[72] BEDFORD, DAVID, GB
[72] JONES, STUART MICHAEL RUAN, GB
[71] RECKITT BENCKISER (UK) LIMITED, GB
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[51] Int.Cl. 7A01G 13/10
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[54] **A TREE SHELTER**
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[72] JONES, ADRIANNE JACQUELINE, GB
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[25] EN
[54] **METHOD OF STIMULATING GROWTH AND RESISTANCE TO DISEASES OF AQUATIC ORGANISMS**
[54] **PROCEDE DE STIMULATION DE LA CROISSANCE ET DE LA RESISTANCE AUX MALADIES D'ORGANISMES AQUATIQUES**
[72] ESTRADA GARCIA, MARIO PABLO, CU
[72] MARTINEZ RODRIGUEZ, REBECA, CU
[72] CARRILLO FARNES, OLIMPIA, CU
[72] ZALDIVAR MUNOZ, CLAUDINA, CU
[72] CABRERA GONZALEZ, EDENALDA, CU
[72] TOLEDO PEREZ, SERGIO, CU
[72] VINJOY CAMPA, MIRTA, CU
[72] ARENAL CRUZ, AMILCAR, CU
[72] GARCIA MOLINA, CARMEN ADAY, CU
[72] PIMENTEL PEREZ, RAFAEL MARCOS, CU
[72] MORALES ROJAS, ANTONIO, CU
[72] ESPINOSA VAZQUEZ, ALEXANDER, CU
[72] PIMENTEL VAZQUEZ, EULOGIO, CU
[71] CENTRO DE INGENIERIA GENETICA Y BIOTECNOLOGIA (CIGB), CU
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[51] Int.Cl. 7A61K 31/4706 7A61K 9/22
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[54] **CONTROLLED RELEASE PHARMACEUTICAL DOSAGE FORMS OF A CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITOR**
[54] **FORME POSOLOGIQUE A LIBERATION CONTROLEE D'UNE PROTEINE INHIBANT LE TRANSFERT DU CHOLESTERYL ESTER**
[72] APPEL, LEAH ELIZABETH, US
[72] CURATOLO, WILLIAM JOHN, US
[72] SUTTON, STEVEN CHARLES, US
[71] PFIZER PRODUCTS INC., US
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[54] **CONSTRUCTIONS D'ADN D'ANTICORPS BISPECIFIQUE POUR ADMINISTRATION INTRAMUSCULAIRE MUSCLE**
[72] MATHIESEN, IACOB, NO
[72] TJELLE, TORUNN ELISABETH, NO
[72] BOGEN, BJARNE, NO
[71] INOVIO AS, NO
[85] 2004-07-13
[86] 2003-01-16 (PCT/IB2003/000093)
[87] 2003-07-24 (WO2003/059952)
[30] US (60/350,309) 2002-01-18

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[51] Int.Cl. 7C07D 209/42 7A61P 9/12 7C07C 271/22 7A61K 31/404
[25] EN
[54] **PROCESS FOR THE PREPARATION OF HIGH PURITY PERINDOPRIL AND INTERMEDIATES USEFUL IN THE SYNTHESIS**
[54] **PROCEDE DE PREPARATION DE PERINDOPRIL A PURETE ELEVEE ET PRODUITS INTERMEDIAIRES UTILES DANS LA SYNTHESE DUDIT COMPOSE**
[72] MEZEI, TIBOR, HU
[72] PORCS-MAKKAY, MARTA, HU
[72] SIMIG, GYULA, HU
[72] MANDI, ATTILA, HU
[71] LES LABORATOIRES SERVIER, FR
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[25] EN
[54] **SOFT KEYS FOR A MOBILE COMMUNICATIONS DEVICE HAVING MOVEABLE PANELS**
[54] **CLES DE FONCTION PROGRAMMABLES POUR DISPOSITIFS DE COMMUNICATION MOBILES A PANNEAUX PIVOTANTS**
[72] FINKE-ANLAUFF, ANDREA, DE
[71] NOKIA CORPORATION, FI
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[51] Int.Cl. 7A61K 49/00
[25] EN
[54] **AUGER EFFECT-BASED CANCER THERAPY METHOD**
[54] **PROCEDE POUR THERAPIE DU CANCER BASEE SUR L'EFFET AUGER**
[72] GOLAN, YUVAL, IL
[72] SHANI, GAD, IL
[72] LASTER, BRENDA H., IL
[72] FARAGGI, MOSHE, IL
[71] BEN-GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY, IL
[85] 2004-07-20
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[87] 2003-08-07 (WO2003/063757)
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[51] Int.Cl. 7C07D 403/06 7A61P 31/00 7A61K 31/4196 7A01N 43/653
[25] EN
[54] **NOVEL ANTI-FUNGAL AGENTS**
[54] **NOUELS AGENTS ANTI-FONGIQUES**
[72] BAPAT, UDAY RAJARAM, IN
[72] KULKARNI, VITTHAL MADHAVAO, IN
[72] SHETTY, RAVINDRA S., IN
[72] SHIVKUMAR, PRANAVKUMAR, IN
[72] CHANDAVARKAR, MOHAN A., IN
[71] FDC LIMITED, IN
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[25] EN
[54] **TRANSGENIC ANIMAL COMPRISING INTRACELLULAR IMMUNOGLOBINS FOR XENOTRANSPLANTATION**
[54] **ANIMAL TRANSGENIQUE ET PROCEDES ASSOCIES**
[72] DEKKER, SYLVIA, NL
[72] DRABEK, DUBRAVKA, NL
[72] GROSVELD, FRANKLIN GERARDUS, NL
[71] ERASMUS UNIVERSITY, NL
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[54] **COMPOSITIONS AND METHODS FOR IDENTIFYING TRANSFORMED CELLS**
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[72] LOWE, KEITH S., US
[72] GORDON-KAMM, WILLIAM J., US
[72] HOERSTER, GEORGE J., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[54] **APPARATUS FOR GRADING LIVE FISH AND THE LIKE**
[54] **DISPOSITIF DE TRIAGE DE POISSONS VIVANTS ET ANALOGUES**
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[71] STEINSSON, STEINAR, IS
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[87] 2003-07-24 (WO2003/059052)
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[25] EN
[54] **REVELMENT BLOCK AND MAT**
[54] **BLOC DE REVELLEMENT ET COUCHE DE REVELLEMENT**
[72] DICE, DEREK W., US
[72] MCCOY, KENNY W., US
[72] MCALLISTER, KENNETH L., US
[71] LEE MASONRY, L.L.C., US
[85] 2004-08-04
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[25] EN
[54] **METHOD AND APPARATUS FOR HANDLING FRAGILE BARS**
[54] **PROCEDE ET APPAREIL POUR MANIPULER DES BARRES FRAGILES**
[72] TRPKOVSKI, PAUL, US
[71] CARDINAL IG COMPANY, US
[85] 2004-08-05
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[25] EN
[54] **SYSTEM FOR USE IN AN ASSEMBLY LINE**
[54] **SYSTEME POUR CHAINE DE MONTAGE**
[72] FLOM, H. DOUGLAS, US
[71] GENERAL MILLS, INC., US
[85] 2004-08-05
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[54] REMOTE MATERIALS
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[54] SYSTEME DE GESTION DE
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[72] HUDSON, FREDERICK J., US
[71] THG LOGISTICS, INC., US
[85] 2004-08-05
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[54] COMPOSITIONS FOR AND
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AILMENTS
[54] COMPOSITIONS ET PROCEDES
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CUTANES
[72] DE OLIVEIRA, MARIANA, CA
[71] DE OLIVEIRA, MARIANA, CA
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[72] SCHUCHARDT, HEINRICH, DE
[72] KOHLGRUBER, KLEMENS, DE
[71] BAYER AKTIENGESELLSCHAFT,
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[30] DE (102 02 800.1) 2002-01-25
[30] DE (102 48 333.7) 2002-10-17

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[51] Int.Cl. 7A01K 61/00
[25] EN
[54] CULTIVATION AND
HARVESTING OF SHELLFISH
[54] ELEVAGE ET RECOLTE DE
COQUILLAGES
[72] BURGESS, NIGEL, GB
[72] SALMON, ALJSDAIR GEORGE, GB
[71] SUBSEA SHELLFISH LTD., GB
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[51] Int.Cl. 7A61K 48/00 7C12N 15/63
[25] EN
[54] COMPOSITION AND IMAGING
METHODS FOR PHARMACOKINETIC
AND PHARMACODYNAMIC
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DELIVERY SYSTEM
[54] COMPOSITION ET PROCEDES
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EVALUATION
PHARMACOCINETIQUE ET
PHARMACODYNAMIQUE D'UN
SYSTEME D'ADMINISTRATION
THERAPEUTIQUE
[72] HALLAHAN, DENNIS E., US
[71] VANDERBILT UNIVERSITY, US
[85] 2004-07-15
[86] 2003-01-15 (PCT/US2003/001179)
[87] 2003-07-24 (WO2003/059153)
[30] US (60/348,945) 2002-01-15

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[51] Int.Cl. 7G11B 7/007 7G11B 7/005
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[25] EN
[54] DISC-SHAPED OPTICAL
RECORDING MEDIUM AND
REPRODUCTION LIMIT METHOD
THEREOF
[54] SUPPORT D'ENREGISTREMENT
OPTIQUE EN FORME DE DISQUE ET
PROCEDE DE LIMITATION DE
REPRODUCTION POUR CELUI-CI
[72] SABI, YUICHI, JP
[72] IWAMURA, TAKASHI, JP
[71] SONY CORPORATION, JP
[85] 2004-07-20
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[87] 2003-07-31 (WO2003/063147)
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[51] Int.Cl. 7C12N 5/00 7A01N 63/00
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[25] EN
[54] COMPOSITIONS AND METHODS
FOR RESTORING IMMUNE
RESPONSIVENESS IN PATIENTS WITH
IMMUNOLOGICAL DEFECTS
[54] COMPOSITIONS ET PROCEDES
DE RESTAURATION DE REPONSE
IMMUNE CHEZ DES PATIENTS
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[72] HERENSON, RONALD J., US
[72] BONYHADI, MARK, US
[71] XCYTE THERAPIES, INC., US
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[25] EN
[54] ABLATIVE THERMOLYSIS
REACTOR
[54] REACTEUR DE THERMOLYSE
ABLATIF
[72] ROBINSON, NICHOLAS MATTHEW,
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[72] BRIDGWATER, ANTHONY VICTOR,
GB
[72] PEACOCKE, GEORGE VERNON
CORDNER, GB
[71] ASTON UNIVERSITY, GB
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[25] EN
[54] **MULTIPLE VIRUS REPLICON CULTURE SYSTEMS**
[54] **SYSTEME DE CULTURE D'UNITES DE REPLICATION VIRALES MULTIPLES**
[72] ROMANO, CHARLES P., US
[72] OLIVO, PAUL D., US
[72] DYALL, JULIE, US
[72] ROTH, ROBERT M., US
[71] APATHI, LLC, US
[85] 2004-07-27
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[87] 2003-08-07 (WO2003/063783)
[30] US (10/060,941) 2002-01-29

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[13] A1
[51] Int.Cl. 7H04B 7/216 7H04J 3/16
[25] EN
[54] **MAINTAINING A MAINTENANCE CHANNEL IN A REVERSE LINK OF A WIRELESS COMMUNICATIONS SYSTEM**
[54] **MAINTIEN D'UN CANAL DE MAINTENANCE DANS UNE LIAISON INVERSE D'UN SYSTEME DE TELECOMMUNICATIONS SANS FIL**
[72] PROCTOR, JAMES A., JR., US
[71] IPR LICENSING, INC., US
[85] 2004-08-06
[86] 2003-01-08 (PCT/US2003/000524)
[87] 2003-07-17 (WO2003/058829)
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[25] EN
[54] **EXPANSION OF RENEWABLE STEM CELL POPULATIONS**
[54] **DEVELOPPEMENT DE POPULATIONS DE CELLULES SOUCHES RENOUVELABLES**
[72] TREVES, AVI, IL
[72] PELED, TONY, IL
[72] ROSEN, OREN, IL
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[72] ROSS, STEVEN C., US
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[54] **APPAREIL ET PROCEDE DESTINES A TRAITER DES MALADIES GYNECOLOGIQUES AU MOYEN D'UN DISPOSITIF MEDICAL A ULTRASONS FONCTIONNANT EN MODE TRANSVERSAL**
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[72] RABINER, ROBERT A., US
[71] OMNISONICS MEDICAL TECHNOLOGIES, INC., US
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[54] **COMPOSITIONS ISOTROPES TRANSPARENTES CONTENANT UNE VITAMINE LIPOSOLUBLE**
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[72] JACOBS, LEWIS G., US
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[72] NELSON, KENNETH, US
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[54] METHODE ET APPAREIL DE MISE EN OEUVRE DE REACTIONS INFERIEURES A UN MICROLITRE A L'AIDE D'ACIDES NUCLEIQUES OU DE PROTEINES
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[72] GROSS, MICHAEL F., US
[72] BEAUDOIN, SERGE, US
[72] JEON, YOON T., US
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[54] ETIQUETTE PROTEIQUE COMPRENANT UN DOMAINE DE BIOTINYLATION ET PROCEDE D'AUGMENTATION DE LA SOLUBILITE ET DE DETERMINATION DE L'ETAT PLIE
[72] SAMADPOUR, MITALI, IN
[72] BLACKBURN, JONATHAN MICHAEL, ZA
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[54] EXTRAIT DE GERMES PERMETTANT LA SYNTHESE ACCELLULAIRE DE PROTEINES ET PROCEDE PERMETTANT DE PRODUIRE CES DERNIERES
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[72] ENDO, YAETA, JP
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[72] TOLEDO-SHERMAN, LETICIA M., US
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[54] DISPOSITIF ELECTROLUMINESCENT COMPRENANT UN FILM OPTIQUE A DIFFRACTION SUR UNE SURFACE D'EMISSION LUMINEUSE ET SON PROCEDE DE FABRICATION
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[72] MATSUURA, TAKASHI, JP
[72] OKUBO, SOICHIRO, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[54] FIBRE OPTIQUE PRESENTANT SUR UNE EXTREMITÉ UN FILM OPTIQUE DIFFRACTEUR ET PROCEDE DE FABRICATION DE CETTE FIBRE OPTIQUE
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[54] PROCEDE POUR ETABLIR DES NIVEAUX DE PRIORITE DANS UN SYSTEME INFORMATIQUE DE MULTIPROGRAMMATION AVEC ORDONNANCEMENT DE PRIORITE, SYSTEME INFORMATIQUE DE MULTIPROGRAMMATION ET PROGRAMME QUI LUI EST DESTINE
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[54] PROCEDE DE MISE EN OEUVRE D'UN ORDINATEUR ET/OU D'UN RESEAU INFORMATIQUE EN VUE DE DISTRIBUER DES PRODUITS BIOTECHNOLOGIQUES
[72] RHODES, MICHAEL, US
[72] DE LA VEGA, FRANCISCO M., US
[72] STEVENS, JUNKO, US
[72] BELLON, LAURENT R., US
[72] LIVAK, KENNETH J., US
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[25] EN
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[54] PROCEDES PERMETTANT DE PLACER, D'ACCEPTER ET DE CLASSER DES COMMANDES RELATIVES A DES PRODUITS ET DES SERVICES
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[72] MADDEN, DAWN, US
[72] XU, LILY, US
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[72] HEMKEN, HEINZ, US
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[72] WINN-DEEN, EMILY, US
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[72] HEIL, JEREMY, US
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[54] ELECTRODE EN POLYMERE MODIFIE POUR DISPOSITIFS DE STOCKAGE D'ENERGIE ET SUPERCONDENSATEUR
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[72] LOGINOV, SERGEY A., RU
[72] TIMINOV, ALEXANDER M., RU
[72] KOGAN, SAM, US
[72] SHKOLNIK, NIKOLAY, US
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[54] INTERCONNEXION DE CELLULES PHOTOVOLTAIQUES
[72] GAUDIANA, RUSSELL, US
[72] LI, LIAN, US
[71] KONARKA TECHNOLOGIES, INC., US
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[72] HERMAN, JEFFREY, US
[72] BECK, DAVID A., US
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[87] 2003-08-07 (WO2003/065472)
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[71] RAYTHEON COMPANY, US
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[54] **HAUT PARLEUR AUDIO COMPACT**
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[71] SAHYOUN, JOSEPH, YAACOU, US
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[54] **CONSTITUANTS ET MATERIAUX DE CELLULE PHOTOVOLTAIQUE**
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[72] ZHENG GUO, ZHU, US
[72] LEE, MICHAEL, US
[72] WALLER, DAVID, US
[72] HADJIKIRYRIACOU, SAVVASE, US
[72] BALASUBRAMANIAN, SRINI, US
[72] GAUDIANA, RUSSELL, US
[72] CHITTIBABU, KETHINNI, US
[72] CARDONE, JOHN, US
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[54] **CARTE CADEAU MULTIMEDIA**
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[72] DEMBISKY, CHARLES L., US
[72] SANDERS, JAMES B., US
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[71] SANDERS, JAMES B., US
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[72] HEASLIP, LAWRENCE, CA
[72] RICHARD, JOHAN, CA
[71] VESUVIUS CRUCIBLE COMPANY, US
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[54] **PROCEDE ET APPAREIL POUR DETECTION ET DISSOLUTION DE BOUCLES DANS UN RESEAU DE COMMUNICATION**
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[71] HARRIS CORPORATION, US
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[86] 2003-02-03 (PCT/US2003/003153)
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[54] **MOTEUR A INDUCTION MONOPHASE AVEC DES ENROULEMENTS PARTIELLEMENT PARTAGES**
[72] FEI, RENYAN WILLIAM, US
[72] DIREKES, MARK C., US
[71] EMERSON ELECTRIC CO., US
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[25] EN
[54] **FUSED TRICYCLIC HETEROCYCLES USEFUL FOR TREATING HYPER-PROLIFERATIVE DISORDERS**
[54] **HETEROCYCLES TRICYCLIQUES FUSIONNES UTILISES DANS LE TRAITEMENT DE TROUBLES HYPERPROLIFERATIFS**
[72] FAN, DONGPING, US
[72] DUMAS, JACQUES, US
[72] JONES, BENJAMIN D., US
[72] ZHAO, QIAN, US
[72] ZHANG, CHENGZHI, US
[72] WILHELM, SCOTT M., US
[72] LADOUCEUR, GAETAN, US
[72] CHEN, ZHI, US
[72] PHILLIPS, BARTON, US
[72] BURKE, MICHAEL, US
[72] LEE, WENDY, US
[71] BAYER PHARMACEUTICALS CORPORATION, US
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7C07D 333/66
[25] EN
[54] BENZOFURAN AND
BENZOTHIOPHENE DERIVATIVES
USEFUL IN THE TREATMENT OF
HYPER-PROLIFERATIVE DISORDERS
[54] DERIVES DE BENZOFURANE ET
DE BENZOTHIOPHENE UTILISES
DANS LE TRAITEMENT DE
TROUBLES HYPERPROLIFERATIFS
[72] LADOUCEUR, GAETAN, US
[72] CHEN, ZHI, US
[72] PHILLIPS, BARTON, US
[72] FAN, DONGPING, US
[72] DUMAS, JACQUES, US
[72] LEE, WENDY, US
[72] HATOUM-MOKDAD, HOLIA, US
[72] FAN, JIANMEI, US
[72] JONES, BENJAMIN D., US
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[71] BAYER PHARMACEUTICALS
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[51] Int.Cl. 7C12N 5/00
[25] EN
[54] METHOD FOR PRODUCING
PSEUDO ISLETS
[54] METHODE DE PRODUCTION DE
PSEUDO-ILOTS
[72] SWEET, LAUREL, US
[72] ZHU, JIAN, US
[72] LIVINGSTON, JAMES N., US
[72] LIANG, YIN, US
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[54] DEFROSTING DEVICE
[72] SAGE, JONATHAN, FR
[71] SAGE, JONATHAN, FR
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VAPOCRAQUAGE
D'HYDROCARBURES
[54] INTEGRAL METHOD FOR
DESULPHURIZATION OF A
HYDROCARBON CRACKING OR
STEAM CRACKING EFFLUENT
[72] BRIOT, PATRICK, FR
[72] BOUCOT, PIERRE, FR
[72] FORESTIERE, ALAIN, FR
[72] PICARD, FLORENT, FR
[72] MARCHAL-GEORGE, NATHALIE,
FR
[71] INSTITUT FRANCAIS DU PETROLE,
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[30] FR (02/01531) 2002-02-07

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[25] EN
[54] A GUIDED MODE RESONANT
FILTER BIOSENSOR USING A LINEAR
GRATING SURFACE STRUCTURE
[54] BIOCAPTEUR A FILTRE
RESONANT A MODE GUIDE AVEC
STRUCTURE DE SURFACE A GRILLE
LINEAIRE
[72] PIEN, HOMER, US
[72] QIU, JEAN, US
[72] CUNNINGHAM, BRIAN T., US
[72] LI, PETER, US
[72] PEPPER, JANE, US
[72] LIN, BO, US
[71] SRU BIOSYSTEMS, L.L.C., US
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[54] METHOD FOR DISTINGUISHING
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[54] METHODE DE DISTINCTION DE
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[72] PURVES, RANDY W., CA
[72] GUEVREMONT, ROGER, CA
[71] IONALYTICS CORPORATION, CA
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[25] EN
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ENCODING THEM AND METHODS
FOR MAKING AND USING THEM
[54] ENZYMES PRESENTANT UNE
ACTIVITE AMIDASE SECONDAIRE ET
PROCEDES D'UTILISATION
DESDITES ENZYMES
[72] CHANG, KRISTINE, US
[72] WATERS, ELIZABETH, US
[72] LUU, SAMANTHA, US
[72] GREENBERG, WILLIAM, US
[72] WEINER, DAVID PAUL, US
[72] BARTON, NELSON R., US
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[25] EN
[54] METHODS FOR INDUCING THE
DIFFERENTIATION OF MONOCYTES
INTO FUNCTIONAL DENDRITIC
CELLS AND IMMUNOTHERAPEUTIC
COMPOSITIONS INCLUDING SUCH
DENDRITIC CELLS
[54] PROCEDES INDUISANT LA
DIFFERENTIATION DE MONOCYTES
EN CELLULES DENDRITIQUES
FONCTIONNELLES ET
COMPOSITIONS
D'IMMUNOTHERAPIE
[72] EDELSON, RICHARD LESLIE, US
[72] BERGER, CAROLE, US
[72] HANLON, DOUGLAS, US
[71] YALE UNIVERSITY, US
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[25] EN
[54] PROCESS FOR FERMENTATION
OF PHYTOSTEROLS TO
ANDROSTADIENEDIONE
[54] PROCEDE DE FERMENTATION
DE PHYTOSTEROLS EN
ANDROSTADIENEDIONE
[72] SPASSOV, GRIGOR, CA
[72] KUTNEY, JAMES P., CA
[72] HERRINGTON, EDWARD J., CA
[71] AKZO NOBEL, N.V., NL
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[87] 2003-08-07 (WO2003/064674)
[30] US (10/066,395) 2002-02-01

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[25] EN
[54] TREATMENT OF MALE SEXUAL
DYSFUNCTION
[54] TRAITEMENT DE TROUBLES
FONCTIONNELS SEXUELS
MASCULINS
[72] TANG, KIM-WAH, GB
[72] STREET, STEPHEN DEREK ALBERT,
GB
[72] RUSSELL, RACHEL JANE, GB
[72] NAYLOR, ALASDAIR MARK, GB
[72] VAN DER GRAAF, PIETER
HADEWIJN, GB
[72] WAYMAN, CHRISTOPHER PETER,
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[71] PFIZER INC., US
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[86] 2003-01-20 (PCT/IB2003/000140)
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[54] COMPOSITIONS DE PIGMENT
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[72] BAEBLER, FRIDOLIN, US
[71] CIBA SPECIALTY CHEMICALS
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[25] EN
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[54] COMPOSITION HERBICIDE
[72] BRANDL, MATTHIAS, CH
[71] SYNGENTA PARTICIPATIONS AG,
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[25] EN
[54] HUMAN MONOCLONAL
ANTIBODIES TO PROSTATE SPECIFIC
MEMBRANE ANTIGEN (PSMA)
[54] ANTICORPS MONOCLONAUX
HUMAINS DE L'ANTIGENE
D'ENVELOPPE PROSTATIQUE
SPECIFIQUE (PSMA)
[72] BLACK, AMELIA, US
[72] HUDSON, DEBRA, US
[72] TINO, WILLIAM T., US
[72] HOLMES, ERIC H., US
[72] DEO, YASHWANT M., US
[72] GRAZIANO, ROBERT, US
[71] MEDAREX, INC., US
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[25] EN
[54] **HELICOBACTER PYLORI
ADHESION INHIBITOR**
[54] **INHIBITEUR D'ADHESION
D'HELICOBACTER PYLORI**
[72] KIMURA, NOBUTAKE, JP
[72] MORISHITA, YOSHIRO, JP
[72] HIRAMOTO, SHIGERU, JP
[72] KODAMA, YOSHIKATSU, JP
[71] NISSHIN PHARMA INC., JP
[71] GIEN CORPORATION, JP
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[30] JP (2002/18606) 2002-01-28

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[51] Int.Cl. 7G01B 9/02
[25] EN
[54] **METHOD FOR STUDYING AN
OBJECT AND AN OPTICAL
INTERFEROMETER FOR CARRYING
OUT SAID METHOD**
[54] **PROCEDE D'EXAMEN D'OBJET
ET INTERFEROMETRE OPTIQUE
PERMETTANT LA MISE EN OEUVRE
DUDIT PROCEDE**
[72] GELIKONOV, GRIGORY
VALENTINOVICH, RU
[72] GELIKONOV, VALENTIN
MIKHAILOVICH, RU
[72] AMAZEEN, PAUL GERARD, US
[72] FELDCHTEIN, FELIX ISAAKOVICH,
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[71] IMALUX CORPORATION, US
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[30] US (60/356,798) 2002-02-14

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[51] Int.Cl. 7A61K 33/24 7A61K 9/10
[25] EN
[54] **STABLE PHARMACEUTICAL
COMPOSITION USEFUL FOR
TREATING GASTROINTESTINAL
DISORDERS**
[54] **PREPARATION
PHARMACEUTIQUE STABLE POUR
LE TRAITEMENT DES TROUBLES
GASTRO-INTESTINAUX**
[72] PENA, LORRAINE E., US
[72] HUCZEK, DENNIS L., US
[71] PHARMACIA CORPORATION, US
[85] 2004-07-28
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[87] 2003-08-14 (WO2003/066022)
[30] US (60/354,224) 2002-02-04

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[25] EN
[54] **AZABICYCLIC, AZATRICYCLIC
AND AZASPIROCICLYC
DERIVATIVES OF
AMINOCYCLOHEXANE NMDA, 5HT3,
AND NEURONAL NICOTINIC
RECEPTOR ANTAGONISTS**
[54] **DERIVES AZABICYCLIQUES,
AZATRICYCLIQUES ET
AZASPIROCICLIQUES
D'AMINOCYCLOHEXANES COMME
ANTAGONISTES DES RECEPTEURS
DE NMDA, DES RECEPTEURS DE 5HT3
ET DES RECEPTEURS NICOTINIQUES
NEURONAUX**
[72] VANEJEVS, MAKSIMS, LV
[72] GOLD, MARKUS, DE
[72] JIRGENSONS, AIGARS, LV
[72] PARSONS, CHRISTOPHER
GRAHAM RAPHAEL, DE
[72] KAUSS, VALERJANS, LV
[72] DANYSZ, WOJCIECH, DE
[72] KALVINSH, IVARS, LV
[72] HENRICH, MARKUS, DE
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KGAA, DE
[85] 2004-07-28
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[87] 2003-10-02 (WO2003/080046)
[30] US (60/366,386) 2002-03-21

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[51] Int.Cl. 7G06F 17/60
[25] EN
[54] **COMBINED AUCTION AND FIXED
PRICE CHECKOUT SYSTEM**
[54] **SYSTEME COMBINE DE
VERIFICATION DE PRIX FIXES ET DE
PRIX D'ADJUDICATION**
[72] GROVE, STEVE, US
[71] EBAY INC., US
[85] 2004-07-28
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[30] US (10/060,524) 2002-01-29

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[51] Int.Cl. 7A61K 47/48 7A61P 19/04
7A61K 38/17
[25] EN
[54] **COMPOSITIONS AND METHODS
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CARTILAGE DEGRADATION**
[54] **COMPOSITIONS ET METHODES
D'INHIBITION SYSTEMIQUE DE LA
DEGRADATION DU CARTILAGE**
[72] PALMER, PAMELA PIERCE, US
[72] HERZ, JEFFREY M., US
[72] DEMOPULOS, GREGORY A., US
[71] OMEROS CORPORATION, US
[85] 2004-07-28
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[51] Int.Cl. 7A61N 1/40 7A61N 5/02
[25] EN
[54] **CYTOKINE CONTROLLING
DEVICE, TREATING DEVICE AND
TREATING METHOD**
[54] **DISPOSITIF DE REGULATION DE
CYTOKINES, DISPOSITIF DE
TRAITEMENT ET PROCEDE DE
TRAITEMENT**
[72] AOKI, TAKASHI, JP
[72] ARAHATA, SUSUMU, JP
[72] SHINNABE, HIIDEYUKI, JP
[72] KIKUKAWA, TADAHIRO, JP
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[25] EN
[54] **POLICY BASED ROUTING SYSTEM AND METHOD FOR CACHING AND VPN TUNNELING**
[54] **SYSTEME ET PROCEDE DE ROUTAGE BASES SUR DES POLITIQUES SERVANT A LA MISE EN ANTEMEMOIRE ET A LA CREATION DE TUNNELS VPN**
[72] MANGAN, JOHN F., US
[71] TIME WARNER CABLE, US
[85] 2004-08-04
[86] 2003-02-03 (PCT/US2003/003319)
[87] 2003-08-07 (WO2003/065241)
[30] US (10/061,696) 2002-02-01

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[25] EN
[54] **NUCLEIC ACID FRAGMENTS FOR THE IDENTIFICATION OF DECHLORINATING BACTERIA**
[54] **FRAGMENTS D'ACIDES NUCLEIQUES POUR L'IDENTIFICATION DE BACTERIES DE DECHLORATION**
[72] EBERSOLE, RICHARD, US
[72] HENDRICKSON, EDWIN, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-08-05
[86] 2002-01-30 (PCT/US2002/003927)
[87] 2003-08-07 (WO2003/064695)

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[13] A1

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[25] EN
[54] **DIAGNOSTIC METHOD FOR STROKE**
[54] **DIAGNOSTIC DES ACCIDENTS CEREbroVASCULAIRES**
[72] ALLARD, LAURE, FR
[72] GUILLAUME, ELISABETH, FR
[72] SANCHEZ, JEAN-CHARLES, CH
[72] HOCHSTRASSER, DENIS FRANCOIS, CH
[71] UNIVERSITE DE GENEVE, CH
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[87] 2003-08-21 (WO2003/069346)
[30] GB (0203768.7) 2002-02-18

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[25] EN
[54] **METHODS FOR DETERMINING THE INFLUENCE OF PROTEIN BINDING ON ANTIRETROVIRAL ACTIVITY**
[54] **PROCEDES DE DETERMINATION DE L'INFLUENCE DU PLASMA OU LA LIAISON DE PROTEINES SERIQUES HUMAINS SUR L'ACTIVITE ANTIRETROVIRALE**
[72] WIGERINCK, PIET TOM BERT PAUL, BE
[72] DE BETHUNE, MARIE-PIERRE, BE
[72] AZIJN, HILDE, BE
[71] TIBOTEC BVBA, BE
[85] 2004-07-27
[86] 2003-02-21 (PCT/EP2003/001846)
[87] 2003-08-28 (WO2003/070976)
[30] US (60/358,307) 2002-02-22

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[25] EN
[54] **METHOD FOR ANALYZING ORGANELLE-LOCALIZED PROTEIN AND MATERIAL FOR ANALYSIS**
[54] **PROCEDE D'ANALYSE D'UNE PROTEINE LOCALISEE DANS UN ORGANITE ET MATIERESSERVANT A CETTE ANALYSE**
[72] UMEZAWA, YOSHIO, JP
[72] OZAWA, TAKEAKI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[85] 2004-07-27
[86] 2003-09-01 (PCT/JP2003/011156)
[87] 2004-04-01 (WO2004/027057)
[30] JP (2002-272043) 2002-09-18

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[13] A1

[51] **Int.Cl. 7A61K 45/00 7A61P 25/00**
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[54] **DRUGS AMELIORATING CIRCADIEN RHYTHM DISORDER**
[54] **MEDICAMENTS AMELIORANT LES TROUBLES DU RYTHME CIRCADIEN**
[72] WADA, NAOYA, JP
[72] DOI, HIROFUMI, JP
[71] CELESTAR LEXICO-SCIENCES, INC., JP
[71] DAIIICHI PHARMACEUTICAL CO., LTD., JP
[85] 2004-07-27
[86] 2003-01-30 (PCT/JP2003/000881)
[87] 2003-08-07 (WO2003/063907)
[30] JP (2002-22857) 2002-01-31

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[13] A1

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[25] EN
[54] **BIOLUMINESCENT PROTEASE ASSAY**
[54] **DOSAGE BIOLUMINESCENT DE LA PROTEASE**
[72] DAILY, BILL, US
[72] O'BRIEN, MARTHA, US
[72] KLAUBERT, DIETER, US
[72] WOOD, KEITH, US
[71] PROMEGA CORPORATION, US
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[30] US (60/353,158) 2002-02-01

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[13] A1

[51] **Int.Cl. 7A61K 47/48**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION**
[54] **COMPOSITION PHARMACEUTIQUE**
[72] PENKLER, LAWRENCE JOHN (DECEASED), ZA
[71] SHIMODA BIOTECH (PTY) LTD., ZA
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[54] **MODIFICATION DES PROPRIETES DE LUBRIFICATION D'UN SYSTEME DE LUBRIFICATION DE RECIRCULATION**
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[72] CROUTHAMEL, KEVIN LOUIS, US
[72] SADDLER, KEITH PRESTON, US
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HAVING A TCR-LIKE SPECIFICITY
AND USE IN DETECTION AND
TREATMENT
[54] ANTICORPS PRESENTANT UNE
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ENCORE SUPERIEURE, ET
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ACTIVITY
[54] FRAGMENTS FAB D'ANTICORPS
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[54] **DETERMINATION AUTOMATIQUE DE REGLAGE DE SEUIL ET DE LIGNE DE BASE EN PCR TEMPS REEL**
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[54] **METHODE DE RETROPOSITION DE SEQUENCES LINE**
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[54] **SYSTEME D'ANALYSE DE LA CONCEPTION ET DU PROCEDE DE FABRICATION**
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[54] **SYSTEMES ET PROCEDES D'IDENTIFICATION D'UTILISATEURS, TRANSMISSION D'INFORMATIONS DEMOGRAPHIQUES SUR LES UTILISATEURS ET COLLECTE DE DONNEES D'UTILISATION**
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PEPTIDE FRAGMENT OF ESTROGEN-
RELATED RECEPTOR 3 (ERR3), ITS
CRYSTAL STRUCTURE, AND USES
THEREOF
[54] FRAGMENT PEPTIDIQUE
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[25] EN
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AS A MASS SPECTROMETER
[54] PIEGE A IONS QUADRIPOLAIRE
BIDIMENSIONNEL FONCTIONNANT
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[72] SENKO, MICHAEL W., US
[71] THERMO FINNIGAN LLC, US
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[30] US (60/355,436) 2002-02-05
[30] US (10/357,712) 2003-02-03

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[25] EN
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GENES THEREOF
[54] PROCEDES ET DISPOSITIFS
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CARACTERISTIQUES GENIQUES
[72] LONNERBERG, PETER, SE
[72] LINNARSSON, STEN, SE
[72] OLDIN, MATS, SE
[72] ERNFORS, PATRIK, SE
[71] GLOBAL GENOMICS AB, SE
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[25] EN
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SUPPLEMENTARY VOLTAGES TO RF
MULTIPOLE DEVICES
[54] CIRCUIT D'APPLICATION DE
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[71] THERMO FINNIGAN LLC, US
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[30] US (60/354,389) 2002-02-04
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[30] US (10/357,725) 2003-02-03

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AMPLIFYING NUCLEIC ACID
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[72] ERNFORS, PATRIK, SE
[72] LINNARSSON, STEN, SE
[72] METSIS, ATS, SE
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[72] PIHLAK, ARNO, SE
[72] MONTELIUS, ANDREAS, SE
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[54] **MELANGE COMPRENANT DU 1,1,1,3,3-PENTAFLUOROBUTANE ET DU 1,1,1,2,3,3,3-HEPTAFLUOROPROPANE**
[72] ZIPFEL, LOTHAR, DE
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[54] **MODULE DE TRANSMISSION OPTIQUE A REGLAGE NUMERIQUE, ET PROCEDE DE REGLAGE**
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[71] HUAWAI TECHNOLOGIES CO., LTD., CN
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[25] EN
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[54] **PROCEDE ET INSTALLATION DE COMPACTAGE POUR MATERIAUX**
[72] BJORBEKK, LARS MAGNE, NO
[72] ANDERSEN, DAG HERMAN, NO
[71] NORSK HYDRO A.S., NO
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[25] EN
[54] **METHODS OF TREATING A SILICON CARBIDE SUBSTRATE FOR IMPROVED EPITAXIAL DEPOSITION**
[54] **PROCEDES DE TRAITEMENT DE SUBSTRAT DE CARBURE DE SILICIUM POUR DEPOT EPITAXIQUE AMELIORE ET STRUCTURES ET DISPOSITIFS OBTENUS**
[72] MCCLURE, DAVIS ANDREW, US
[72] SUVOROV, ALEXANDER, US
[72] EDMOND, JOHN ADAM, US
[72] SLATER, DAVID BEARDSLEY JR., US
[71] CREE, INC., US
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[54] **GENE MUTE CODANT UNE PROTEINE LAT ET APPLICATIONS BIOLOGIQUES DE CE GENE**
[72] AGUADO VIDAL, ENRIQUE, ES
[72] MALISSEN, BERNARD, FR
[72] MALISSEN, MARIE, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
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[25] EN
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[25] EN
[54] **METHOD OF DIAGNOSIS OF INFLAMMATORY DISEASES USING CALGRANULIN C**
[54] **METHODE DE DIAGNOSTIC DE MALADIES INFLAMMATOIRES A L'AIDE DE LA CALGRANULINE C**
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[72] ROTH, JOHANNES, DE
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[54] **INSTRUMENT A MAIN COMPRENANT UNE ELECTRODE RF ET UNE MEMOIRE NON-VOLATILE**
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[72] KNOWLTON, EDWARD W., US
[72] STERN, ROGER A., US
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[54] GENES DE DESATURASE,
ENZYMES CODES PAR CES GENES ET
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[72] MUKERJI, PRADIP, US
[72] PEREIRA, SUZETTE L., US
[72] HUANG, YUNG-SHENG, US
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[51] Int.Cl. 7G06F 11/14
[25] EN
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[54] INSTANTANE D'UN SOUS-
ENSEMBLE D'UN SYSTEME DE
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[54] MODULATION FSK GAUSSIENNE
AYANT AU MOINS DEUX ETATS DE
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[72] FLYNN, JASON STUART, GB
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[25] EN
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[54] PROCEDES DE CREATION DE
PRODUITS DE RECOMBINAISON
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[72] EVANS, GLEN A., US
[71] EGEA BIOSCIENCES, INC., US
[85] 2004-07-30
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[51] Int.Cl. 7A21D 13/08 7A23G 9/02
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[25] EN
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NEGATIVE TEMPERATURE, PROCESS
OF PREPARATION AND USE IN
COMPOSITE ICE CONFECTIONERY
PRODUCTS
[54] BISCUIT EXTRUDABLE A
TEMPERATURE NEGATIVE, SON
PROCEDE DE PREPARATION ET SON
UTILISATION DANS LES PRODUITS
DE CONFISERIE COMPOSITES
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[72] DUFORT, CHRISTIAN, FR
[71] SOCIETE DES PRODUITS NESTLE
S.A., CH
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[51] Int.Cl. 7A23G 9/28 7A23P 1/12
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[25] EN
[54] METHOD AND APPARATUS FOR
MANUFACTURING DECORATED ICE
CREAM CONFECTIONERY ITEMS
[54] PROCEDE ET DISPOSITIF POUR
LA CONFECTION DE CREMES
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[72] THOMAS, REMI, FR
[72] DUFORT, CHRISTIAN, FR
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[25] EN
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WITH HIGH SOLVENT AND
TEMPERATURE STABILITY
[54] ALCOOLS DESHYDROGENASES
PRESENTANT UNE
THERMOSTABILITE ET UNE
STABILITE AUX SOLVANTS ELEVEES
[72] STAMPFER, WOLFGANG, AT
[72] KOSJEK, BIRGIT, AT
[72] FABER, KURT, AT
[72] KROUTIL, WOLFGANG, AT
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[72] CORCORAN, CHRISTOPHER, US
[72] FREEMAN, BETHANY, US
[72] LA VALLIE, EDWARD, US
[72] FLANNERY, CARL R., US
[72] ZENG, WEILAN, US
[72] COLLINS-RACIE, LISA, US
[71] WYETH, US
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[25] EN
[54] **DIGITAL AMPLIFICATION FOR**
DETECTION OF MISMATCH REPAIR
DEFICIENT TUMOR CELLS
[54] **AMPLIFICATION NUMERIQUE**
POUR DETECTION DE CELLULES
TUMORALES DEFICIENTES DANS LA
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MESAPPARIEMENTS
[72] VOGELSTEIN, BERT, US
[72] TRAVERSO, GIOVANNI C., CA
[72] KINZLER, KENNETH W., US
[71] THE JOHNS HOPKINS UNIVERSITY
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[54] **DYE-BIOCONJUGATES FOR**
SIMULTANEOUS OPTICAL
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APPLICATIONS
[54] **BIOCONJUGUES DE COLORANTS**
DESTINES A DES APPLICATIONS
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[72] DORSHOW, RICHARD B., US
[72] RAJAGOPALAN, RAGHAVAN, US
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[54] **COMPOSITIONS OF CUPRIC**
SALTS AND THEIR USE FOR THE
CONTROL OF PHYTOPATHOGENIC
FUNGI
[54] **COMPOSITIONS DE SELS**
CUIVRIQUES ET LEUR UTILISATION
POUR LE CONTROLE DE
CHAMPIGNONS PHYTOPATHOGENES
[72] VANZULLI, MAURO, IT
[72] FILIPPINI, LUCIO, IT
[72] FACCINI, FILIPPO, IT
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[72] NAGAO, ATSUSHI, JP
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[54] **SHIFT DEVICE FOR A**
TRANSMISSION AND POWER
DIVIDER OF A MOTOR VEHICLE
COMPRISING SUCH A SHIFT DEVICE
[54] **DISPOSITIF D'ACCOUPLEMENT**
DE BOITE DE VITESSE ET BOITE DE
TRANSFERT DOTE E D'UN TEL
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[72] KASSLER, HELMUT, AT
[72] RIEGLER, ERNST, AT
[71] MAGNA STEYR POWERTRAIN AG
& CO KG, AT
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[54] **TWO STAGE WELDER AND**
METHOD OF OPERATING SAME
[54] **MACHINE A SOUDER A DEUX**
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[72] HSU, CHRISTOPHER, US
[71] LINCOLN GLOBAL, INC., US
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[30] US (10/091,278) 2002-03-06

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[13] A1

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[54] **METHODS FOR MODIFYING**
PLANT RESPONSES TO STRESS AND
CORRESPONDINGLY DERIVED
PLANTS
[54] **PROCEDES VISANT A MODIFIER**
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[72] GEORGES, FAWZY, CA
[72] HUSSAIN, ATTA A. K., CA
[72] DAS, SHANKAR, CA
[71] NATIONAL RESEARCH COUNCIL
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[54] **PROCEDE DE DETECTION SPECIFIQUE RAPIDE DE BACTERIES PATHOGENES PRESENTES DANS DES DENREES ALIMENTAIRES**
[72] SNAIDR, JIRI, DE
[72] BEIMFOHR, CLAUDIA, DE
[71] VERMICON AG, DE
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[30] DE (102 04 447.3) 2002-02-04

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[25] EN
[54] **INSULIN RESISTANCE IMPROVING AGENTS**
[54] **AGENTS AMELIORANT LA RESISTANCE A L'INSULINE**
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[51] **Int.Cl. 7H01S 3/05**
[25] EN
[54] **OPTICAL DEVICE**
[54] **DISPOSITIF OPTIQUE**
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[72] TAIRA, TAKUNORI, JP
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[87] 2003-08-07 (WO2003/065519)
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[13] A1
[51] **Int.Cl. 7A61B 17/56**
[25] EN
[54] **MINIMALLY INVASIVE TOTAL KNEE ARTHROPLASTY METHOD AND INSTRUMENTATION**
[54] **METHODE D'ARTHROPLASTIE TOTALE DU GENOU A EFFRACTION MINIMALE**
[72] COON, THOMAS M., US
[72] TRIA, ALFRED J., JR., US
[72] SMUCKER, DONALD M., US
[72] VAN ZILE, RICHARD R., US
[71] NEMCOMED LTD., US
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[87] 2003-09-18 (WO2003/075740)
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[13] A1
[51] **Int.Cl. 7C07D 307/78 7A61K 31/36**
[25] EN
[54] **CYTOPROTECTIVE BENZOFURAN DERIVATIVES**
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[72] CHEN, JIAN, US
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[13] A1
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[54] **AMORTISSEUR DE VIBRATIONS ET STRUCTURE ANTIVIBRATIONS UTILISANT CET AMORTISSEUR DE VIBRATIONS**
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[72] KAWAGUCHI, SUMIO, JP
[72] SUZUKI, AKIO, JP
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[54] **DISPOSITIF DE FILTRATION D'UNE PRECOUCHE ET PROCEDES DE FABRICATION ET D'UTILISATION**
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[54] **SYSTEMES ET PROCEDES INFORMATIQUES CONCUS POUR IDENTIFIER DES GENES ET DETERMINER DES VOIES ASSOCIEES A DES CARACTERES**
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[54] **MATERIAU DE FEUILLE ELASTIQUE FRONCE**
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[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
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[72] ODELL, ALBERT C., II, US
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[54] **PROCEDE ET DISPOSITIF**
[72] BLAKSETH, OLA, NO
[72] JOHNSEN, FRODE, NO
[71] BLAFRO TOOLS AS, NO
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[54] **ENSEMBLE PROTHESE MODULAIRE COMPRENANT DES DISPOSITIFS D'AJUSTEMENT TRONCONIQUES**
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[72] OPPERMANN, MARTINUS JOHANNES, ZA
[72] WRIGHT, ANDREW, ZA
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[54] PROCEDE D'ANALYSE
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[72] MIYANO, HIROSHI, JP

[72] YAHASHI, AKIHISA, JP

[72] SHIMBO, KAZUTAKA, JP

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[72] AGUROK, IL'YA, US

[71] PHYSICAL OPTICS CORPORATION,
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[54] DISPOSITIF D'ANASTOMOSE

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CARBONACEOUS MATERIALS USING
SELF-SUSTAINED HYDRO-
GASIFICATION

[54] PRODUCTION DE CARBURANTS
DE TRANSPORT SYNTHETIQUES A
PARTIR DE MATIERES CARBONEES

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ENTRETEENUE

[72] HACKETT, COLIN E., US

[72] NGO, UY QUOC, US

[72] HEUMANN, JAMES EDWARD, US

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[72] YILMAZ, BILGE, US

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ALKANES BY REACTING OTHER
ALKANES WITH METHANE

[54] PROCEDE DE PRODUCTION
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REACTION D'AUTRES ALCANES
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[72] BASSET, JEAN-MARIE, FR

[72] THIVOLLE-CAZAT, JEAN, FR

[72] SOULIVONG, DARAVONG, FR

[72] PARDY, RICHARD, GB

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METHOD

[54] COMPOSITIONS DE
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[72] DENZER, HORST, DE

[72] MEIJER, HAMKE, DE

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 [54] **DISPOSITIF DE TRANSPORT DE FEUILLES EQUIPE D'UN ELEMENT GUIDE-FEUILLE**
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 [54] **INDUCTION DE TOLERANCE PAR DES CELLULES APOPTOTIQUES ET/OU NECROTIQUES**
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 [54] **COMPOSITE D'HYDROXYAPATITE, PROCEDE DE PRODUCTION DE CE COMPOSITE ET MATERIAU MEDICAL COMPORTANT CE COMPOSITE**
 [72] TANAKA, JUNZO, JP
 [72] MATSUDA, ATSUSHI, JP
 [72] KISIDA, AKIO, JP
 [72] FURUZONO, TSUTOMU, JP
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 [54] **COMPOSITION FOR ORAL OR RECTAL ADMINISTRATION**
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 [71] LTP LIPID TECHNOLOGIES PROVIDER AB, SE
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 [72] BOKMILLER, DAVID, US
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 [54] **DERIVES THIADIAZINONE ANTIMICROBIENS UTILES DANS LE TRAITEMENT D'INFECTIONS BACTERIENNES**
 [72] PATEL, DINESH V., US
 [72] GORDEEV, MIKHAIL F., US
 [72] LUEHR, GARY W., US
 [71] PHARMACIA & UPJOHN COMPANY LLC, US
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 [54] **DISPOSITIF DANS UN MECANISME DE LEVAGE DE ROUES**
 [72] MORNDAL, STAFFAN, SE
 [72] DAHLQUIST, ADAM, SE
 [72] KARLSSON, BJORN, SE
 [71] ENKATSU SOLUTIONS AB, SE
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[54] **PROCEDE ET DISPOSITIF PERFECTIONNES D'ENTRAINEMENT DE LA VISION HUMAINE**
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[71] NOVA VISION, INC., US
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[71] NOKIA CORPORATION, FI
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[54] **PROCEDES DE PURIFICATION ET DE PRODUCTION DE FLUOROHYDROCARBURES**
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[72] COHN, MITCHEL, US
[72] BRANDSTATER, STEPHAN M., US
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[72] XIE, JING-GANG, US
[71] CARL ZEISS MEDITEC AG, DE
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[30] US (10/086,092) 2002-02-25

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[54] **DISPOSITIF D'ECHANTILLONS DE PARFUM**
[72] BOUGAMONT, JEAN-LOUIS, FR
[71] REXAM DISPENSING SYSTEMS, FR
[85] 2004-08-04
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[54] **MODELE DE COMPOSANT DESTINE A LA COMMANDE TEMPS REEL D'UN SYSTEME**
[72] FRANK, BRIAN SPENCER, US
[72] SUBLETT, JOHN W., US
[71] TRIDIUM, INC., US
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[54] **BUSE D'INJECTION POSSEDANT UNE PARTIE TETE CHAUFFEE**
[72] BABIN, DENIS, CA
[72] RENWICK, CRAIG W., CA
[71] MOLD-MASTERS LIMITED, CA
[85] 2004-08-04
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[54] **EQUIPEMENT D'ESSAI ET DISPOSITIF D'ESSAI PORTABLE**
[72] LONGBOTTOM, CHRISTOPHER, GB
[72] CHRISTIE, ALASDAIR MCCALL, GB
[72] FERRIER, STEPHEN, GB
[72] BRUCE, PETER GEORGE, GB
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[25] EN
[54] **METHOD AND DEVICE FOR INTRODUCING A FIBER INTO AN INJECTION HEAD**
[54] **PROCEDE ET UN DISPOSITIF POUR INTRODUIRE UNE FIBRE DANS UNE TETE D'INJECTION**
[72] HORSCHLAGER, WERNER, AT
[71] ROSENDAHL MASCHINEN GMBH, AT
[85] 2004-08-04
[86] 2003-01-30 (PCT/AT2003/000029)
[87] 2003-08-14 (WO2003/066312)
[30] AT (A 196/02) 2002-02-06

[21] **2,475,055**
[13] A1

[51] **Int.Cl. 7A61K 38/02 7G01N 33/02 7C07K 7/08 7C12N 5/08 7C07K 16/16 7A61K 39/35 7C12Q 1/37 7C07K 14/415 7C12Q 1/68**
[25] EN
[54] **NOVEL EPITOPES FOR CELIAC DISEASE AND AUTOIMMUNE DISEASES, METHODS FOR DETECTING THOSE AND NOVEL NON-ANTIGENIC FOOD COMPOUNDS**
[54] **NOUVEAUX EPITOPES POUR MALADIE CAELIAQUE ET MALADIES AUTO-IMMUNES, METHODES DE DETECTION DE CES PATHOLOGIES ET NOUVEAUX COMPOSES ALIMENTAIRES NON ANTIGENIQUES**
[72] DRIJFHOUT, JAN WOUTER, NL
[72] VAN VELEN, PETRUS ANTONIUS, NL
[72] KONING, FRITS, NL
[71] ACADEMISCH ZIEKENHUIS LEIDEN, NL
[85] 2004-08-03
[86] 2003-02-04 (PCT/NL2003/000077)
[87] 2003-08-14 (WO2003/066079)
[30] EP (02075456.0) 2002-02-04

[21] **2,475,056**
[13] A1

[51] **Int.Cl. 7A61F 13/496**
[25] EN
[54] **PANTS-TYPE DISPOSABLE WEARING ARTICLE**
[54] **ARTICLE DE VETEMENT JETABLE DE TYPE CULOTTES**
[72] TAKINO, SHUNSUKE, JP
[72] OTSUBO, TOSHIFUMI, JP
[71] UNI-CHARM CO., LTD., JP
[85] 2004-08-05
[86] 2003-02-06 (PCT/JP2003/001243)
[87] 2003-08-14 (WO2003/065957)
[30] JP (2002-32601) 2002-02-08

[21] **2,475,059**
[13] A1

[51] **Int.Cl. 7B31B 19/90 7B31B 39/00 7B65D 33/25**
[25] FR
[54] **SAC DOUBLE PLI**
[54] **DUPLEX BAG**
[72] ROGER, ANTHONY, FR
[71] S2F FLEXICO, FR
[85] 2004-08-04
[86] 2003-02-04 (PCT/FR2003/000333)
[87] 2003-08-14 (WO2003/066318)
[30] FR (02/01328) 2002-02-05

[21] **2,475,062**
[13] A1

[51] **Int.Cl. 7H01M 8/16**
[25] EN
[54] **FUEL CELL, USING OXIDOREDUCTASE TYPE ENZYMES IN THE CATHODIC COMPARTMENT AND POSSIBLY IN THE ANODIC COMPARTMENT**
[54] **PILE A COMBUSTIBLE, UTILISANT DANS LE COMPARTIMENT CATHODIQUE ET EVENTUELLEMENT DANS LE COMPARTIMENT ANODIQUE DES ENZYMES DE TYPE OXYDOREDUCTASE**
[72] FERON, DAMIEN, FR
[72] BERGEL, ALAIN, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2004-08-04
[86] 2003-02-05 (PCT/FR2003/000354)
[87] 2003-08-14 (WO2003/067697)
[30] FR (02/01488) 2002-02-07

[21] **2,475,064**
[13] A1

[51] **Int.Cl. 7G01P 3/44**
[25] FR
[54] **PALIER A ROULEMENT EQUIPE D'UN CAPTEUR DE VITESSE DE ROTATION**
[54] **MONITORED ROLLER BEARING**
[72] MESSAGE, OLIVIER, FR
[72] GIRARDIN, CAROLE, FR
[72] REIHER, STEPHANE, CA
[72] FORCIONE, ALAIN, CA
[71] SKF FRANCE, FR
[71] TECHNOLOGIES M4 INC., CA
[85] 2004-08-04
[86] 2003-02-17 (PCT/FR2003/000510)
[87] 2003-08-28 (WO2003/071284)
[30] FR (02/02035) 2002-02-18

[21] **2,475,067**
[13] A1

[51] **Int.Cl. 7F17C 5/02 7F17C 9/00**
[25] EN
[54] **A METHOD FOR NON-INTERMITTENT PROVISION OF FLUID SUPERCOOL CARBON DIOXIDE AT CONSTANT PRESSURE ABOVE 40 BAR AS WELL AS THE SYSTEM FOR IMPLEMENTATION OF THE METHOD**
[54] **PROCEDE D'ALIMENTATION ININTERROMPUE DE DIOXYDE DE CARBONE EN SURFUSION FLUIDE A PRESSION CONSTANTE SUPERIEURE A 40 BARS ET SYSTEME DE MISE EN OEUVRE DE CE PROCEDE**
[72] WINTER, HARALD, DE
[71] L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2004-07-30
[86] 2003-02-05 (PCT/EP2003/001832)
[87] 2003-08-14 (WO2003/067144)
[30] DE (102 05 130.5) 2002-02-07

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[21] 2,475,075
[13] A1
[51] Int.Cl. 7C08L 83/07 7C09D 183/04
7C08L 83/04 7C09D 183/07
[25] EN
[54] SELF-ADHESIVE, ADDITION
CROSS-LINKING SILICONE-RUBBER
BLENDS, METHOD FOR THEIR
PRODUCTION, METHOD FOR
PRODUCING COMPOSITE MOULDED
PARTS AND USE OF THE LATTER
[54] MELANGES DE CAOUTCHOUC
SILICONE AUTO-ADHESIFS ET A
RETICULATION PAR ADDITION,
LEUR PROCEDE DE PRODUCTION,
PROCEDE POUR LA PRODUCTION DE
PIECES MOULEES COMPOSITES ET
LEUR UTILISATION
[72] BOSSHAMMER, STEPHAN, DE
[71] GE. BAYER SILICONES GMBH & CO.
KG, DE
[85] 2004-08-04
[86] 2003-02-03 (PCT/EP2003/001030)
[87] 2003-08-14 (WO2003/066736)
[30] DE (102 04 893.2) 2002-02-06

[21] 2,475,077
[13] A1
[51] Int.Cl. 7G06F 17/60
[25] EN
[54] GLOBAL CONSOLIDATED
CLEARANCE METHODS AND
SYSTEMS
[54] PROCEDES ET SYSTEMES
D'AFFRANCHISSEMENT GLOBAL
CONSOLIDE
[72] PAPETTI, ROBERT, US
[72] CREAMY, ANTHONY, US
[72] THOMAS, MIKIE, US
[71] UNITED PARCEL SERVICES OF
AMERICA, INC., US
[85] 2004-07-30
[86] 2003-02-13 (PCT/US2003/004637)
[87] 2003-08-21 (WO2003/069533)
[30] US (60/356,692) 2002-02-13
[30] US (10/366,111) 2003-02-12

[21] 2,475,078
[13] A1
[51] Int.Cl. 7A61F 2/38
[25] EN
[54] KNEE ARTHROPLASTY
PROSTHESIS AND METHOD
[54] PROTHESE D'ARTHROPLASTIE
DU GENOU ET PROCEDE ASSOCIE
[72] TRIA, ALFRED, J., JR., US
[72] COON, THOMAS M., US
[72] SMUCKER, DONALD M., US
[72] VAN ZILE, RICHARD R., US
[71] NEMCOMED LTD., US
[85] 2004-07-30
[86] 2003-02-19 (PCT/US2003/004750)
[87] 2003-08-28 (WO2003/070127)
[30] US (60/358,174) 2002-02-20

[21] 2,475,080
[13] A1
[51] Int.Cl. 7F24C 3/08 7F23D 14/06
[25] EN
[54] COOKING HOB FROM
TEMPERED GLASS OR OTHER
THERMODEGRADABLE MATERIALS
[54] FOYER DE CUISSON EN VERRE
TREMPE OU AUTRE MATERIAU
THERMODEGRADABLE
[72] BETTINZOLI, ANGELO, IT
[71] SABAF S.P.A., IT
[85] 2004-07-30
[86] 2003-01-30 (PCT/IB2003/000283)
[87] 2003-08-21 (WO2003/069231)
[30] IT (MI2002A 000315) 2002-02-18

[21] 2,475,084
[13] A1
[51] Int.Cl. 7H04N 7/167
[25] EN
[54] METHOD FOR CONTROLLING
THE BILLING OF A BROADCAST
SERVICE BY UNITS OF TIME
[54] METHODE DE GESTION DE LA
FACTURATION D'UN SERVICE
TELEDIFFUSE PAR UNITE DE TEMPS
[72] COCHARD, JIMMY, CH
[72] KUDELSKI, HENRI, CH
[72] SASSELLI, MARCO, CH
[71] NAGRACARD S.A., CH
[85] 2004-07-30
[86] 2003-02-07 (PCT/IB2003/000427)
[87] 2003-08-21 (WO2003/069910)
[30] CH (0265/02) 2002-02-15

[21] 2,475,086
[13] A1
[51] Int.Cl. 7G06F 1/00 7G07F 7/10
[25] EN
[54] METHOD FOR STORAGE AND
TRANSPORT OF AN ELECTRONIC
CERTIFICATE
[54] METHODE DE STOCKAGE ET DE
TRANSPORT D'UN CERTIFICAT
ELECTRONIQUE
[72] HILL, MICHAEL JOHN, CH
[72] BRIQUE, OLIVIER, CH
[72] COCHARD, JIMMY, CH
[72] JOLY, STEPHANE, CH
[71] NAGRACARD S.A., CH
[85] 2004-07-30
[86] 2003-02-07 (PCT/IB2003/000436)
[87] 2003-08-21 (WO2003/069450)
[30] CH (0233/02) 2002-02-12
[30] CH (0698/02) 2002-04-24

[21] 2,475,087
[13] A1
[51] Int.Cl. 7A21D 6/00 7A23P 1/00
[25] EN
[54] METHOD AND APPARATUS FOR
PRODUCING A BRAIDED PUFF
EXTRUDATE
[54] PROCEDE ET DISPOSITIF DE
FABRICATION D'UN EXTRUDAT
GONFLE EN FORME DE TRESSE
[72] BORTONE, EUGENIO, US
[71] FRITO-LAY NORTH AMERICA, INC.,
US
[85] 2004-08-05
[86] 2003-01-08 (PCT/US2003/000523)
[87] 2003-08-14 (WO2003/065813)
[30] US (10/071,904) 2002-02-08

[21] 2,475,088
[13] A1
[51] Int.Cl. 7H04B 10/17 7H01S 3/30
[25] EN
[54] OPTICAL FIBER
COMMUNICATION SYSTEMS WITH
BRILLOUIN EFFECT AMPLIFICATION
[54] SYSTEMES DE COMMUNICATION
A FIBRES OPTIQUES A
AMPLIFICATION PAR EFFET
BRILLOUIN
[72] FELLA, PAOLO, IT
[72] QUARGNOLO, ORIETTA, IT
[72] BELLOSI, ANTONIO, IT
[71] MARCONI COMMUNICATIONS
SPA, IT
[85] 2004-07-30
[86] 2003-02-12 (PCT/IB2003/000981)
[87] 2003-08-21 (WO2003/069810)
[30] IT (MI2002A000301) 2002-02-15

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[21] 2,475,089
[13] A1

[51] Int.Cl. 7A61F 2/06 7A61M 29/02
[25] EN
[54] **MEDICAL DEVICES**
[54] **DISPOSITIFS MEDICAUX**
[72] GERBERDING, BRENT C., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-08-03
[86] 2003-01-14 (PCT/US2003/000989)
[87] 2003-08-14 (WO2003/065936)
[30] US (10/067,722) 2002-02-04

[21] 2,475,090
[13] A1

[51] Int.Cl. 7G01G 13/00 7B07C 5/18
[25] EN
[54] **BATCHING WITH FEEDBACK CORRECTION**
[54] **MISE EN PAQUETS AVEC CORRECTION RETROACTIVE**
[72] GUDJONSSON, PETUR, IS
[71] MAREL HF, IS
[85] 2004-07-30
[86] 2003-02-13 (PCT/IS2003/000008)
[87] 2003-08-21 (WO2003/069285)
[30] IS (6268) 2002-02-13

[21] 2,475,092
[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] **DRUG NANOPARTICLES WITH LYSOZYME SURFACE STABILISER**
[54] **COMPOSITIONS NANOPARTICULAIRES A STABILISATEUR SUPERFICIEL DE LYSOZYME**
[72] RYDE, NIELS P., US
[72] WERTZ, CHRISTIAN F., US
[71] ELAN PHARMA INTERNATIONAL LIMITED, IE
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/001083)
[87] 2003-08-14 (WO2003/066021)
[30] US (60/353,230) 2002-02-04

[21] 2,475,093
[13] A1

[51] Int.Cl. 7C07D 335/12 7A61K 31/382
[25] EN
[54] **DIHYDRO-THIA-PHENANTHRENE-CARBONYL-GUANIDINES, METHOD FOR THE PRODUCTION THEREOF, USE THEREOF AS A MEDICAMENT OR DIAGNOSTIC REAGENT**
[54] **DIHYDRO-THIA-PHENANTHRENE-CARBONYL-GUANIDINES, PROCEDE DE PRODUCTION DESDITES SUBSTANCES ET LEUR UTILISATION EN TANT QUE MEDICAMENT OU PRODUIT DE DIAGNOSTIC, ET MEDICAMENT CONTENANT LESDITES SUBSTANCES**
[72] BELOW, PETER, DE
[72] KLEEMANN, HEINZ-WERNER, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2004-08-03
[86] 2003-01-23 (PCT/EP2003/000653)
[87] 2003-08-14 (WO2003/066620)
[30] DE (10204989.0) 2002-02-07

[21] 2,475,094
[13] A1

[51] Int.Cl. 7C12P 7/62 7C12N 9/18
[25] EN
[54] **ESTERASES WITH LIPASE ACTIVITY**
[54] **ESTERASES AYANT UNE ACTIVITE DE LIPASES**
[72] DORRIAN, SUSAN JANE, AU
[72] OAKESHOTT, JOHN GRAHAM, AU
[72] DEVONSHIRE, ALAN, GB
[72] COPPIN, CHRISTOPHER WAYNE, AU
[72] HEIDARI, RAMA, AU
[72] RUSSELL, ROBYN JOYCE, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2004-08-03
[86] 2002-02-06 (PCT/AU2002/000113)
[87] 2003-08-14 (WO2003/066873)

[21] 2,475,095
[13] A1

[51] Int.Cl. 7C12P 7/62 7C12N 9/18
[25] EN
[54] **DEGRADATION OF HYDROPHOBIC ESTER PESTICIDES AND TOXINS**
[54] **DEGRADATION DE PESTICIDES ET DE TOXINES ESTERIQUES HYDROPHOBES**
[72] DEVONSHIRE, ALAN, GB
[72] HEIDARI, RAMA, AU
[72] DORRIAN, SUSAN JANE, AU
[72] RUSSELL, ROBYN JOYCE, AU
[72] OAKESHOTT, JOHN GRAHAM, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2004-08-03
[86] 2002-02-06 (PCT/AU2002/000114)
[87] 2003-08-14 (WO2003/066874)

[21] 2,475,096
[13] A1

[51] Int.Cl. 7A61B 8/08
[25] EN
[54] **MULTIPLANAR ULTRASONIC VASCULAR IMAGING DEVICE AND PROTECTIVE SHEATH**
[54] **DISPOSITIF D'IMAGERIE VASCULAIRE ULTRASONORE MULTIPLANAIRE, SYSTEME INCORPORANT LEDIT DISPOSITIF, PROCEDE D'UTILISATION ET GAINÉ DE PROTECTION**
[72] MESSERLY, SHAYNE, US
[72] STRINGER, BRADLEY J., US
[72] FORD, CAMERON P., US
[72] SIMMONS, GARY A., US
[72] EVENSEN, ROBERT W., US
[72] CHRISTENSEN, DOUGLAS A., US
[71] INCEPTIO MEDICAL TECHNOLOGIES, L.C., US
[85] 2004-08-03
[86] 2003-01-20 (PCT/US2003/001711)
[87] 2003-08-14 (WO2003/065896)
[30] US (10/072,662) 2002-02-05

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[13] A1
[51] Int.Cl. 7C07K 5/00
[25] EN
[54] DIPEPTIDES AND TRIPEPTIDES WITH ANTI-INFLAMMATORY ACTIVITY
[54] PEPTIDES ANTI-INFLAMMATOIRES
[72] MATHISON, RONALD, CA
[71] SALPEP BIOTECHNOLOGY INC., CA
[85] 2004-08-03
[86] 2003-02-04 (PCT/CA2003/000147)
[87] 2003-08-14 (WO2003/066670)
[30] US (60/353,231) 2002-02-04

[21] 2,475,100
[13] A1
[51] Int.Cl. 7H01L 31/042 7H01L 31/0216 7H01L 31/048 7H01L 31/058
[25] EN
[54] SOLAR POWER DEVICES FOR PROVIDING POWER TO HANDHELD DEVICES
[54] DISPOSITIFS SOLAIRES FOURNISSANT DE L'ENERGIE A DES APPAREILS PORTATIFS
[72] ELAZARI, AMI, IL
[71] SOLAR STYLE LTD., IL
[85] 2004-08-03
[86] 2003-02-04 (PCT/IL2003/000089)
[87] 2003-08-14 (WO2003/067669)
[30] US (60/353,210) 2002-02-04

[21] 2,475,101
[13] A1
[51] Int.Cl. 7C12Q 1/70 7C12N 5/00 7C12N 7/00 7C12N 15/00 7C12N 15/63
[25] EN
[54] RECOMBINANT BOVINE IMMUNODEFICIENCY VIRUS BASED GENE TRANSFER SYSTEM
[54] VIRUS D'IMMUNODEFICIENCE BOVINE RECOMBINE SUR LA BASE DE SYSTEME DE TRANSFERT DE GENES
[72] GOLIGHTLY, DOUGLAS, US
[72] KALEKO, MICHAEL, US
[72] LUO, TIANCI, US
[72] MOLINA, RENE, US
[72] LI, MENGTAO, US
[72] LAMBROU, GEORGE, CH
[71] NOVARTIS AG, CH
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/003307)
[87] 2003-08-14 (WO2003/066810)
[30] US (60/353,177) 2002-02-04
[30] US (60/433,956) 2002-12-18

[21] 2,475,103
[13] A1
[51] Int.Cl. 7H04L 12/24
[25] EN
[54] METHOD AND APPARATUS FOR INTEGRATED NETWORK PLANNING AND BUSINESS MODELING
[54] PROCEDE ET APPAREIL POUR LA PLANIFICATION DE RESEAU ET L'ETABLISSEMENT DE MODELES
[72] NGI, ALEX, CA
[72] BEAMISH, STEPHEN, CA
[72] MARCELLUS, JEFFREY THOMAS, CA
[71] TROPIC NETWORKS INC., CA
[85] 2004-08-03
[86] 2003-01-10 (PCT/CA2003/000018)
[87] 2003-08-21 (WO2003/069845)
[30] US (60/354,931) 2002-02-11
[30] US (10/128,340) 2002-04-24

[21] 2,475,105
[13] A1
[51] Int.Cl. 7A23C 9/20 7A23C 11/04
[25] EN
[54] HUMAN MILK SUPPLEMENT
[54] SUPPLEMENT POUR LE LAIT HUMAIN
[72] HANSEN, JAMES WAYNE, US
[72] EUBER, JOHN RUSSELL, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2004-08-04
[86] 2003-02-04 (PCT/US2003/003244)
[87] 2003-08-14 (WO2003/065816)
[30] US (60/354,240) 2002-02-04

[21] 2,475,106
[13] A1
[51] Int.Cl. 7A61K 7/06
[25] EN
[54] METHOD OF ENHANCING HAIR GROWTH
[54] PROCEDE POUR AMELIORER LA CROISSANCE CAPILLAIRE
[72] WOODWARD, DAVID F., US
[72] VAN DENBURGH, AMANDA M., US
[71] ALLERGAN, INC., US
[85] 2004-08-03
[86] 2003-02-03 (PCT/US2003/003363)
[87] 2003-08-14 (WO2003/066008)
[30] US (60/354,425) 2002-02-04
[30] US (10/345,788) 2003-01-15

[21] 2,475,107
[13] A1
[51] Int.Cl. 7B26D 7/32
[25] EN
[54] CONVEYOR SYSTEM FOR SLICER APPARATUS
[54] SYSTEME DE CONVOYEUR POUR APPAREIL TRANCHEUR
[72] LINDEE, SCOTT, US
[71] FORMAX, INC., US
[85] 2004-08-05
[86] 2003-02-05 (PCT/US2003/003398)
[87] 2003-08-14 (WO2003/065786)
[30] US (10/072,338) 2002-02-07

[21] 2,475,108
[13] A1
[51] Int.Cl. 7A61K 31/32 7A61K 31/165
[25] EN
[54] TREATING BENIGN PROSTATE HYPERPLASIA WITH SARMS
[54] TRAITEMENT DE L'HYPERPLASIE PROSTATIQUE BENIGNE A L'AIDE DE MODULETEURS SELECTIFS DES RECEPTEURS ANDROGENES (SARM)
[72] DALTON, JAMES T., US
[72] CHUNG, KIWON, US
[72] GAO, WENQING, US
[72] VEVERKA, KAREN A., US
[72] MILLER, DUANE D., US
[72] STEINER, MITCHELL S., US
[71] GTX INC., US
[85] 2004-08-05
[86] 2003-02-06 (PCT/US2003/003447)
[87] 2003-08-14 (WO2003/065992)
[30] US (60/354,300) 2002-02-07
[30] US (60/362,997) 2002-03-11

[21] 2,475,111
[13] A1
[51] Int.Cl. 7A61B 18/20
[25] EN
[54] CONICAL LIGHT DIFFUSER AND METHOD OF MAKING
[54] DISPOSITIF DE TRANSMISSION DE LUMIERE FAISANT INTERVENIR UN SYSTEME DE DIFFUSION CONIQUE ET SON PROCEDE DE FABRICATION
[72] CHEONG, WAI-FUNG, US
[72] BAYS, ROLAND, CH
[72] WOODILL, ALAIN, CH
[72] MOSIMANN, LAURENT, CH
[71] PHARMACYCLICS, INC., US
[85] 2004-08-05
[86] 2003-02-05 (PCT/US2003/003569)
[87] 2003-08-14 (WO2003/065880)
[30] US (60/355,736) 2002-02-05

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[13] A1

[51] **Int.Cl. 7C11D 17/04 7C11D 3/00 7C11D 17/06 7C11D 3/12**
[25] EN
[54] **GLASSWARE CORROSION INHIBITOR**
[54] **INHIBITEUR DE CORROSION DE VAISSELLE EN VERRE**
[72] HAHN, KARLHEINZ ULRICH GERHARD, DE
[71] RECKITT BENCKISER N.V., AN
[85] 2004-08-04
[86] 2002-12-19 (PCT/GB2002/005780)
[87] 2003-08-14 (WO2003/066798)
[30] GB (0203126.8) 2002-02-09
[30] GB (0224390.5) 2002-10-21

[21] **2,475,117**
[13] A1

[51] **Int.Cl. 7C09J 5/04 7B27D 1/00 7C09J 161/04 7C09J 5/06 7B32B 21/13 7C09J 161/20**
[25] EN
[54] **METHOD OF JOINING WOOD BASED MATERIALS**
[54] **PROCEDE D'ASSEMBLAGE DE MATERIAUX A BASE DE BOIS**
[72] ALMQVIST, DAVID, SE
[71] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
[85] 2004-08-04
[86] 2003-02-05 (PCT/SE2003/000195)
[87] 2003-08-14 (WO2003/066765)
[30] EP (02445018.1) 2002-02-07

[21] **2,475,118**
[13] A1

[51] **Int.Cl. 7B01D 35/30 7B65D 45/00**
[25] EN
[54] **REMOVABLE CLOSURE ASSEMBLY FOR A WATER TREATMENT SYSTEM**
[54] **ENSEMBLE FERMETURE AMOVIBLE DESTINE A UN SYSTEME DE TRAITEMENT DE L'EAU**
[72] CONRAD, KENNETH E., US
[72] DEKKER, DAVID J., US
[72] BARTKUS, ERIC K., US
[71] ACCESS BUSINESS GROUP INTERNATIONAL LLC, US
[85] 2004-08-03
[86] 2003-02-18 (PCT/US2003/004930)
[87] 2003-08-28 (WO2003/070352)
[30] US (60/357,908) 2002-02-19
[30] US (UNKNOWN) 2003-02-18

[21] **2,475,119**
[13] A1

[51] **Int.Cl. 7C07C 2/26 7C07C 11/02 7C07C 2/30**
[25] EN
[54] **HIGH VISCOSITY POLYALPHAOLEFINS PREPARED WITH IONIC LIQUID CATALYST**
[54] **POLYALPHAOLEFINES A VISCOSITE ELEVEE PREPAREES AVEC UN CATALYSEUR LIQUIDE IONIQUE**
[72] HARRIS, THOMAS V., US
[72] DRIVER, MICHAEL S., US
[72] HOPE, KENNETH D., US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2004-08-03
[86] 2003-02-19 (PCT/US2003/004838)
[87] 2003-08-28 (WO2003/070670)
[30] US (10/078,759) 2002-02-19

[21] **2,475,120**
[13] A1

[51] **Int.Cl. 7B41M 5/00**
[25] EN
[54] **METHOD AND APPARATUS FOR MAKING SIGNS**
[54] **PROCEDE ET APPAREIL DE CREATION DE SIGNES**
[72] BAKER, PETER R. JR., US
[72] GUCKIN, MARK E., US
[72] LOGAN, DAVID J., US
[72] CROFT, RUSSELL F., US
[71] GERBER SCIENTIFIC PRODUCTS, INC., US
[85] 2004-08-04
[86] 2003-02-07 (PCT/US2003/003768)
[87] 2003-08-14 (WO2003/066337)
[30] US (60/354,982) 2002-02-08

[21] **2,475,123**
[13] A1

[51] **Int.Cl. 7C07F 3/04**
[25] EN
[54] **DESOLVATING SOLVATES OF ATORVASTATIN HEMI-CALCIUM**
[54] **PROCESSUS DESTINES A LA DESOLVATION DES SOLVATES DE DEMI-CALCIUM D'ATORVASTATINE ET DEMI-CALCIUM D'ATORVASTATINE SENSIBLEMENT EXEMPT DE SOLVANT ORGANIQUE**
[72] ARONHIME, JUDITH, IL
[72] MAIDAN-HANOCH, DALIA, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2004-07-30
[86] 2003-02-19 (PCT/US2003/005216)
[87] 2003-08-28 (WO2003/070665)
[30] US (60/358,497) 2002-02-19

[21] **2,475,124**
[13] A1

[51] **Int.Cl. 7B32B 27/32**
[25] EN
[54] **CONTAINER WALL POST-FORMING**
[54] **POST-FORMAGE DE PAROI DE CONTENANT**
[72] SERRANO, ADOLFO, US
[71] COLGATE-PALMOLIVE, US
[85] 2004-08-03
[86] 2003-01-30 (PCT/US2003/002812)
[87] 2003-08-14 (WO2003/066320)
[30] US (60/354,182) 2002-02-04

[21] **2,475,128**
[13] A1

[51] **Int.Cl. 7F16F 9/00 7B62D 23/00 7B62D 24/02 7B62D 24/04 7F16F 9/36 7F16F 9/38**
[25] EN
[54] **COMPOSITE HELMET FOR BODY MOUNT**
[54] **CASQUE COMPOSITE POUR SUPPORT DE CARROSSERIE**
[72] NICHOLLS, KEVIN, CA
[71] COOPER TECHNOLOGY SERVICES, LLC., US
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/003184)
[87] 2003-08-14 (WO2003/066300)
[30] US (60/354,161) 2002-02-04

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[21] 2,475,130
[13] A1
[51] Int.Cl. 7B65B 55/02 7B65B 31/00
7A61L 2/07 7A61L 2/28
[25] EN
[54] METHOD FOR STERILIZING A
PRODUCT THAT IS PACKAGED IN A
PACKAGING MATERIAL
[54] PROCEDE POUR STERILISER UN
PRODUIT CONDITIONNE DANS UN
EMBALLAGE
[72] WOLTERS, MICHAEL, DE
[72] LINDEN, JOHANNES, DE
[71] SIG COMBIBLOC SYSTEMS GMBH,
DE
[85] 2004-08-04
[86] 2003-02-07 (PCT/EP2003/001223)
[87] 2003-08-14 (WO2003/066442)
[30] DE (102 05 458.4) 2002-02-08

[21] 2,475,132
[13] A1
[51] Int.Cl. 7G01N 37/00 7H04K 1/00
7H01J 49/10 7H01J 49/40
[25] EN
[54] ANALYTICAL INSTRUMENTS
USING A PSEUDORANDOM ARRAY OF
SAMPLE SOURCES, SUCH AS A
MICRO-MACHINED MASS
SPECTROMETER OR
MONOCHROMATOR
[54] INSTRUMENTS D'ANALYSE
UTILISANT UN ENSEMBLE PSEUDO-
ALEATOIRE DE SOURCES, TELLES
QU'UN SPECTROMETRE DE MASSE
OU UN MONOCHROMATEUR MICRO-
USINES
[72] SCHEIDEMANN, ADI, US
[72] HESS, HENRY, US
[71] UNIVERSITY OF WASHINGTON, US
[85] 2004-07-30
[86] 2003-02-20 (PCT/US2003/005517)
[87] 2003-08-28 (WO2003/071569)
[30] US (60/358,124) 2002-02-20

[21] 2,475,133
[13] A1
[51] Int.Cl. 7B65D 5/72
[25] EN
[54] POURING SPOUT FOR LIQUID
CONTAINERS, AND LIQUID
CONTAINERS CONSTRUCTED
THEREWITH
[54] BEC VERSEUR POUR
CONTENANTS DE LIQUIDE, ET
CONTENANTS DE LIQUIDE
CONSTRUITS AVEC CE BEC VERSEUR
[72] TIKOCHINSKY, YOAV, IL
[72] OREN, ISHAI, IL
[72] ZUR, ERAN, IL
[71] TIKOCHINSKY, YOAV, IL
[71] OREN, ISHAI, IL
[71] ZUR, ERAN, IL
[85] 2004-08-04
[86] 2003-01-30 (PCT/IL2003/000080)
[87] 2003-08-14 (WO2003/066453)
[30] US (10/066,746) 2002-02-06

[21] 2,475,135
[13] A1
[51] Int.Cl. 7A61L 9/14 7A61L 9/00
7G01N 13/02 7G01N 25/02 7G01N 5/04
7B01D 1/16
[25] EN
[54] METHOD AND APPARATUS FOR
EVAPORATING MULTI-COMPONENT
LIQUIDS
[54] PROCEDE ET APPAREIL POUR
L'EVAPORATION DE LIQUIDES A
COMPOSANTES MULTIPLES
[72] SCHRAMM, HEATHER R., US
[72] MARTENS, EDWARD J., III, US
[72] CLAUSEN, SUSAN M., US
[72] VARANASI, PADMA P., US
[72] CRANDALL, JESSE BEN, US
[71] S. C. JOHNSON & SON, INC., US
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/003253)
[87] 2003-08-14 (WO2003/066115)
[30] US (10/066,814) 2002-02-04

[21] 2,475,138
[13] A1
[51] Int.Cl. 7B23B 11/00 7B23B 5/14
[25] EN
[54] PLUNGE CUT PAPER ROLL
CONVERTER
[54] CONVERTISSEUR DE ROULEAU
DE PAPIER COUPE EN PLONGEE
[72] WALLACE, MARCUS T., US
[71] P & M SERVICES, INC., US
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/003259)
[87] 2003-08-14 (WO2003/066258)
[30] US (60/354,383) 2002-02-04
[30] US (60/357,875) 2002-02-19
[30] US (60/397,335) 2002-07-19

[21] 2,475,139
[13] A1
[51] Int.Cl. 7F23D 14/64 7F23C 7/00
7F24C 3/00
[25] EN
[54] MIXTURE FITTING FOR A
COMBUSTIBLE GAS BURNER SYSTEM
[54] DISPOSITIF DE REGLAGE DE
MELANGE POUR UN SYSTEME DE
BRULEUR A GAZ
[72] BUTLER, GARY LEE, US
[72] BACHINSKI, THOMAS J., US
[72] BENNETT, ROBB EDWARD, US
[71] HON TECHNOLOGY INC., US
[85] 2004-08-04
[86] 2003-02-04 (PCT/US2003/003499)
[87] 2003-08-14 (WO2003/067150)
[30] US (10/072,459) 2002-02-07

[21] 2,475,141
[13] A1
[51] Int.Cl. 7C07C 231/12 7C07D 215/54
7C07D 215/56
[25] EN
[54] PROCESS FOR THE SYNTHESIS
OF N-ACYL-2-AMINO-4-ALKOXY-5-
NITROBENZOIC ACIDS
[54] PROCEDE DE SYNTHESE DES
ACIDES N-ACYL-2-AMINO-4-ALCOXY-
5-NITROBENZOIQUES
[72] BERNATCHEZ, MICHEL, CA
[72] OSUMA, AUGUSTINE TOBI, US
[72] DUNCAN, SCOTT MASON, US
[72] DAIGNEAULT, SYLVAIN, CA
[71] WYETH COMPANY, US
[85] 2004-08-03
[86] 2003-02-04 (PCT/US2003/003437)
[87] 2003-08-14 (WO2003/066575)
[30] US (60/354,777) 2002-02-05

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[21] **2,475,142**
[13] A1

[51] **Int.Cl. 7A61B 17/56**
[25] EN
[54] **PATELLA RESECTION GUIDE**
[54] **GUIDE DE RESECTION DE LA ROTULE**
[72] SMUCKER, DONALD M., US
[72] VAN ZILE, RICHARD R., US
[71] NEMCOMED LTD., US
[85] 2004-07-30
[86] 2003-02-25 (PCT/US2003/005726)
[87] 2003-09-04 (WO2003/071961)
[30] US (60/359,631) 2002-02-26

[21] **2,475,144**
[13] A1

[51] **Int.Cl. 7G11B 31/00 7H04L 12/16 7G06F 13/38**
[25] EN
[54] **METHOD FOR REPRODUCING DATA RECORDED ON AN INTERACTIVE RECORDING MEDIUM IN CONJUNCTION WITH ASSOCIATED AUXILIARY DATA**
[54] **PROCEDE PERMETTANT DE REPRODUIRE DES DONNEES ENREGISTREES SUR UN SUPPORT D'ENREGISTREMENT INTERACTIF CONJOINTEMENT AVEC DES DONNEES AUXILIAIRES ASSOCIEES**
[72] KIM, TAE HO, KR
[72] KIM, BYUNG JIN, KR
[72] YOON, WOO SEONG, KR
[72] YOO, JEA YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-08-03
[86] 2003-10-24 (PCT/KR2003/002257)
[87] 2004-06-24 (WO2004/053840)
[30] KR (10-2002-0077595) 2002-12-07

[21] **2,475,147**
[13] A1

[51] **Int.Cl. 7G11B 20/10**
[25] EN
[54] **METHOD OF PRESENTING AUXILIARY DATA FOR AN INTERACTIVE RECORDING MEDIUM**
[54] **PROCEDE DE PRESENTATION DE DONNEES AUXILIAIRES D'UN SUPPORT D'ENREGISTREMENT INTERACTIF**
[72] ALEXANDRE, LIMONOV, KR
[72] YOO, JEA YONG, KR
[72] LEE, SEUNG HOON, KR
[72] YOON, WOO SEONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-08-03
[86] 2003-11-07 (PCT/KR2003/002383)
[87] 2004-06-24 (WO2004/053869)
[30] KR (10-2002-0078023) 2002-12-09

[21] **2,475,150**
[13] A1

[51] **Int.Cl. 7H04L 9/32 7H04L 9/14**
[25] EN
[54] **KEY MANAGEMENT WITH CLIENT VERIFICATION OF AUTHORIZATION**
[54] **VERIFICATION D'AUTORISATION POUR DES PROTOCOLES DE GESTION DE CLES**
[72] MEDVINSKY, ALEXANDER, US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2004-08-03
[86] 2003-01-02 (PCT/US2003/000084)
[87] 2003-08-14 (WO2003/067801)
[30] US (10/067,446) 2002-02-04

[21] **2,475,151**
[13] A1

[51] **Int.Cl. 7F25B 5/02 7F25B 49/02**
[25] EN
[54] **COOLING SYSTEM WITH EVAPORATORS DISTRIBUTED IN PARALLEL**
[54] **SYSTEME DE REFROIDISSEMENT PRESENTANT DES EVAPORATEURS DISTRIBUES EN PARALLELE**
[72] PATEL, CHANDRAKANT D., US
[72] BASH, CULLEN E., US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[85] 2004-07-30
[86] 2003-11-21 (PCT/US2003/037301)
[87] 2004-06-17 (WO2004/051156)
[30] US (10/309,188) 2002-12-04

[21] **2,475,153**
[13] A1

[51] **Int.Cl. 7H04L 12/403 7E21B 47/00 7E21B 47/12 7G06F 13/42**
[25] EN
[54] **AUTOMATED WELLBORE APPARATUS AND METHOD BASED ON A CENTRALISED BUS NETWORK**
[54] **APPAREIL ET PROCEDE DE FORAGE AUTOMATISE BASES SUR UN RESEAU DE BUS CENTRALISE**
[72] NERO, MICHAEL, US
[72] HORST, TODD, US
[72] MORSEY, TIMOTHY, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2004-08-03
[86] 2003-01-29 (PCT/US2003/002601)
[87] 2003-08-14 (WO2003/067828)
[30] US (10/068,555) 2002-02-06

[21] **2,475,155**
[13] A1

[51] **Int.Cl. 7H04R 9/00 7H04R 11/00 7H04R 9/02 7H04R 9/04 7H02K 33/18**
[25] EN
[54] **TRANSDUCER MOTOR/ GENERATOR ASSEMBLY**
[54] **ENSEMBLE GENERATEUR/ MOTEUR DE TRANSDUCTEUR**
[72] TRANDAFIR, ROLAND PIERRE, US
[71] TRANDAFIR, ROLAND PIERRE, US
[85] 2004-08-03
[86] 2003-02-05 (PCT/US2003/003970)
[87] 2003-08-14 (WO2003/067923)
[30] US (10/068,468) 2002-02-05

[21] **2,475,156**
[13] A1

[51] **Int.Cl. 7F21V 9/00**
[25] EN
[54] **BATHTUB CHROMATHERAPY SYSTEM**
[54] **SYSTEME DE CHROMATOTHERAPIE MIS EN APPLICATION DANS UNE BAIGNOIRE**
[72] THOMAS, CARTER J., US
[72] HILDEBRAND, JEFFREY C., US
[72] KOLAR, ANTON J., US
[71] KOHLER CO., US
[85] 2004-08-06
[86] 2003-02-06 (PCT/US2003/003648)
[87] 2003-08-14 (WO2003/065861)
[30] US (10/068,395) 2002-02-06

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[21] 2,475,159
[13] A1
[51] Int.Cl. 7G06F 1/20 7H05K 7/20
[25] EN
[54] COOLING SYSTEM WITH EVAPORATORS DISTRIBUTED IN SERIES
[54] EVAPORATEURS REPARTIS EN SERIE
[72] BASH, CULLEN E., US
[72] PATEL, CHANDRAKANT D., US
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., US
[85] 2004-07-30
[86] 2003-11-21 (PCT/US2003/037575)
[87] 2004-06-17 (WO2004/051445)
[30] US (10/309,196) 2002-12-04

[21] 2,475,161
[13] A1
[51] Int.Cl. 7H04L 1/18
[25] EN
[54] ADAPTIVE MEASUREMENT OF ROUND-TRIP TIME IN AUTOMATIC RETRANSMISSION REQUEST (ARQ) PROTOCOLS USING AN ABORT TIMER STARTED AT RECEIPT OF A NEGATIVE ACKNOWLEDGEMENT (NAK)
[54] MESURE ADAPTATIVE DE LA DUREE TOTALE DU CYCLE DANS DES PROTOCOLES DE DEMANDE DE RETRANSMISSION AUTOMATIQUE (ARQ) AU MOYEN D'UN TEMPORISATEUR D'ANNULATION LORS DE LA RECEPTION D'UN ACCUSE NEGATIF (NAK)
[72] GROB, MATTHEW S., US
[72] REZAIHAFAR, RAMIN, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-08-04
[86] 2003-02-13 (PCT/US2003/004795)
[87] 2003-08-21 (WO2003/069838)
[30] US (10/076,150) 2002-02-14

[21] 2,475,167
[13] A1
[51] Int.Cl. 7A61K 7/155
[25] EN
[54] EPILATORY COMPOSITIONS
[54] COMPOSITIONS DEPILATOIRES
[72] ACHER, DAVID, GB
[72] DE LA TORRE, FREDERIC, GB
[71] RECKITT BENCKISER (UK) LIMITED, GB
[85] 2004-08-04
[86] 2003-02-12 (PCT/GB2003/000648)
[87] 2003-08-21 (WO2003/068179)
[30] GB (0203396.7) 2002-02-13

[21] 2,475,168
[13] A1
[51] Int.Cl. 7A61L 27/30 7A61F 2/30 7A61L 27/32 7A61F 2/36 7A61F 2/38 7A61F 2/42
[25] EN
[54] BODY JOINT REPLACEMENT TITANIUM IMPLANT COMPRISING ONE OR SEVERAL BASE BODIES
[54] IMPLANT EN TITANE SERVANT A REMPLACER UNE ARTICULATION DU CORPS ET COMPORTANT UN OU PLUSIEURS CORPS DE BASE
[72] HERMSEN, EGIDIUS, NL
[72] ZEGGEL, PETER, DE
[72] NEUMANN, HANS-GEORG, DE
[72] MELSON, GILES, NL
[71] DOT GMBH, DE
[71] DIOCOM B.V., NL
[85] 2004-08-04
[86] 2003-02-10 (PCT/EP2003/001275)
[87] 2003-08-21 (WO2003/068286)
[30] DE (102 06 627.2) 2002-02-15

[21] 2,475,169
[13] A1
[51] Int.Cl. 7A61M 25/06
[25] EN
[54] INFUSION DEVICE WITH NEEDLE SHIELD
[54] DISPOSITIF DE TRANSFUSION AVEC ELEMENT PROTECTEUR D'AIGUILLE
[72] MATHIASSEN, ORLA, DK
[71] UNOMEDICAL A/S, DK
[85] 2004-08-04
[86] 2003-02-11 (PCT/DK2003/000087)
[87] 2003-08-21 (WO2003/068305)
[30] DK (PA 2002 00208) 2002-02-12

[21] 2,475,171
[13] A1
[51] Int.Cl. 7B29C 47/02 7F16L 59/14
[25] EN
[54] PIPING ELEMENT AND MANUFACTURING METHOD AND APPARATUS
[54] ELEMENT DE CANALISATION ET PROCEDE ET APPAREIL DE FABRICATION
[72] RANTALAINEN, JANNE, FI
[71] UPONOR INNOVATION AB, SE
[85] 2004-08-04
[86] 2003-02-11 (PCT/FI2003/000105)
[87] 2003-08-21 (WO2003/068481)
[30] FI (20020280) 2002-02-12

[21] 2,475,173
[13] A1
[51] Int.Cl. 7A61K 38/22 7A61P 3/06
[25] EN
[54] USE OF AMYLIN AGONISTS TO MODULATE TRIGLYCERIDES
[54] UTILISATION D'AGONISTES D'AMYLINE EN VUE DE LA MODULATION DE TRIGLYCERIDES
[72] KOLTERMAN, ORVILLE G., US
[72] WEYER, CHRISTIAN, US
[72] FINEMAN, MARK, US
[72] MAGGS, DAVID G., US
[71] AMYLIN PHARMACEUTICALS, INC., US
[85] 2004-08-03
[86] 2003-01-08 (PCT/US2003/000369)
[87] 2003-07-17 (WO2003/057244)
[30] US (60/347,128) 2002-01-08

[21] 2,475,177
[13] A1
[51] Int.Cl. 7C07K 19/00 7C12N 15/00 7C12N 5/06 7C12P 21/06 7C07K 16/46 7C07K 14/71
[25] EN
[54] MATERIALS AND METHODS FOR PREPARING DIMERIC GROWTH FACTORS
[54] MATERIAUX ET PROCEDES POUR LA PREPARATION DE FACTEURS DE CROISSANCE DIMERES
[72] FOX, BRIAN A., US
[72] SWIDEREK, KRISTINE M., US
[72] BIRKS, CARL W., US
[72] MOORE, MARGARET D., US
[71] ZYMOGENETICS, INC., US
[85] 2004-08-03
[86] 2003-02-11 (PCT/US2003/004213)
[87] 2003-08-21 (WO2003/068802)
[30] US (60/355,882) 2002-02-11

[21] 2,475,181
[13] A1
[51] Int.Cl. 7H04B 1/38
[25] EN
[54] AUTO-FILL MESSAGE FIELDS IN A COMMUNICATION TERMINAL
[54] CHAMPS DE MESSAGES A REMPLISSAGE AUTOMATIQUE DANS UN TERMINAL DE COMMUNICATION
[72] GOLDSMITH, KATRINA, US
[72] MEHTA, SAPNA, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-08-03
[86] 2003-02-11 (PCT/US2003/004343)
[87] 2003-08-21 (WO2003/069788)
[30] US (10/074,140) 2002-02-11

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[21] **2,475,187**
[13] A1

[51] **Int.Cl. 7A61F 2/02**
[25] EN
[54] **THERAPEUTIC POLYESTERS AND POLYAMIDES**
[54] **POLYESTERS ET POLYAMIDES THERAPEUTIQUES**
[72] UHRICH, KATHRYN E., US
[71] RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, US
[85] 2004-08-03
[86] 2003-02-06 (PCT/US2003/003718)
[87] 2003-08-14 (WO2003/065928)
[30] US (60/354,310) 2002-02-07

[21] **2,475,188**
[13] A1

[51] **Int.Cl. 7C12Q 1/68 7C07H 21/02 7C12N 5/02 7C07H 21/04**
[25] EN
[54] **MISMATCH REPAIR DETECTION**
[54] **DETECTION DE REPARATION DE MESAPPARIEMENTS**
[72] BAHARLOO, SIAMAK, US
[72] FAHAM, MALEK, US
[72] COX, DAVID R., US
[71] THE REGENTS OF THE UNIVERSITY CALIFORNIA, US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[85] 2004-08-03
[86] 2003-02-20 (PCT/US2003/005291)
[87] 2003-08-28 (WO2003/070974)
[30] US (10/081,771) 2002-02-20

[21] **2,475,192**
[13] A1

[51] **Int.Cl. 7B32B 17/10 7C23C 14/08 7G02B 1/11 7G02B 5/20 7G02B 5/26 7G02B 5/28 7C03C 17/34 7C03C 17/36**
[25] EN
[54] **SOLAR CONTROL COATING**
[54] **REVETEMENT CONTRE LE SOLEIL**
[72] FINLEY, JAMES J., US
[72] THIEL, JAMES P., US
[72] BUHAY, HARRY, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2004-08-04
[86] 2003-02-11 (PCT/US2003/004127)
[87] 2003-08-21 (WO2003/068500)
[30] US (60/355,912) 2002-02-11
[30] US (10/364,089) 2003-02-11

[21] **2,475,196**
[13] A1

[51] **Int.Cl. 7H05B 37/02**
[25] EN
[54] **STARTER ASSEMBLY FOR A GAS DISCHARGE LAMP**
[54] **ENSEMBLE DEMARREUR POUR LAMPE A DECHARGE GAZEUSE**
[72] KUENNEN, ROY W., US
[72] BAARMAN, DAVID W., US
[72] MOLLEMA, SCOTT A., US
[71] ACCESS BUSINESS GROUP INTERNATIONAL LLC, US
[85] 2004-08-03
[86] 2003-02-18 (PCT/US2003/004768)
[87] 2003-08-28 (WO2003/071568)
[30] US (60/357,908) 2002-02-19

[21] **2,475,201**
[13] A1

[51] **Int.Cl. 7G01R 27/28 7G01R 27/08 7G01R 27/26**
[25] EN
[54] **MOISTURE AND DENSITY DETECTOR (MDD)**
[54] **DETECTEUR D'HUMIDITE ET DE DENSITE**
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[54] **COMPOSES THERAPEUTIQUES**
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[54] **RESINE D'ACETAL DE**
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[72] MASHIKO, YOSHIHIRO, JP
[72] GOTO, KOKI, JP
[72] MATSUNAGA, KOICHI, JP
[72] MATSUOTO, KAZUMASA, JP
[72] KAWANISHI, TOSHIKI, JP
[72] TSUZUKI, MANABU, JP
[71] DENKI KAGAKU KOGYO
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[30] JP (2003-6019) 2003-01-14
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[54] SUITES DE TACHES DE TRAITEMENT PAR LOTS A L'AIDE D'UNE LOGIQUE DE PRECEDENCES ET/OU
[72] HEINZ/MAN, WILLIAM, US
[71] SOURCE SPRING SOFTWARE, LLC, US
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[54] DEVIATING DEVICE FOR A BAND IN A REELING PLANT
[54] DISPOSITIF DEFLECTEUR DE BANDE DESTINE A UNE ENROULEUSE
[72] HOEN, KARL, DE
[72] PETERS, MATTHIAS, DE
[72] GEIBERT, DOMINIK, DE
[72] BOHN, ANDREAS, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
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[54] DERIVES DE MEMBRANES CELLULAIRES PROVENANT DE LA BIOMASSE ET LEUR PREPARATION
[72] BRUYERE, JEAN-MICHEL, BE
[72] VERSALI, MARIE-FRANCE, BE
[72] CLERISSE, FABIENNE, BE
[72] GAUTIER, SANDRINE, BE
[71] KITOZYME S.A., BE
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[51] Int.Cl. 7F24C 15/20
[25] EN
[54] EXTRACTOR HOOD AND METHOD FOR EXTRACTING AND/OR PURIFYING CONTAMINATED CARRIERS
[54] HOTTE D'EXTRACTION ET PROCEDE D'ASPIRATION ET/OU DE PURIFICATION DE SUBSTANCES PORTEUSES CONTAMINEES
[72] MEINHARDT, GERT, DE
[72] KLEMM, JOCHEN, DE
[71] BSH BOSCH UND SIEMENS HAUSGERAETE GMBH, DE
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[54] CLOSURE ASSEMBLY IN A BAG
[72] EGGERMONT, PHILIPPE, FR
[71] S2F FLEXICO, FR
[85] 2004-08-05
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[25] EN
[54] SURGICAL SUSPENSION SYSTEM
[54] SYSTEME DE SUSPENSION CHIRURGICAL
[72] HLEBOVY, JAMES C., US
[72] BRAHLER, MANFRED, DE
[72] STEGER, KLAUS, DE
[71] STERIS INC., US
[71] ONDAL INDUSTRIETECHNIK GMBH, DE
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[25] EN
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[54] JOINTS D'ETANCHEITE ET AUTRES PRODUITS OBTENUS PAR DES COMPOSITIONS DISTRIBUEES CONJOINTEMENT
[72] ULMAN, DOROTA, CA
[72] BOTRIE, ALEXANDER, CA
[71] CHEMQUE, INCORPORATED, CA
[85] 2004-08-04
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[51] Int.Cl. 7G06F 9/44
[25] EN
[54] DATA PROCESSING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE TRAITEMENT DE DONNEES
[72] PHILIPPE, OLIVIER, FR
[72] MENSAH, TREVOR, GB
[71] IMAGINE BROADBAND LIMITED, GB
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[54] COPOLYMERES DL-LACTIDE-E-CAPROLACTONE
[72] HISSINK, CATHARINA EVERDINA, NL
[72] KUIJPER, HANS WICHER, NL
[72] FLIPSEN, THEODORUS ADRIANUS CORNELIUS, NL
[71] POLYGANICS B.V., NL
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[54] **TECHNIQUE D'EXPLORATION EN PROFONDEUR DE DONNEES SOCIOLOGIQUES ET APPAREIL CORRESPONDANT**
[72] CHARNOCK, ELIZABETH, US
[72] ROBERTS, STEVEN L., US
[72] HOLSINGER, DAVID J., US
[71] CATAPHORA, INC., US
[85] 2004-08-04
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[25] EN
[54] **CIRCULATING OIL COMPOSITIONS**
[54] **COMPOSITIONS D'HUILE EN CIRCULATION**
[72] GALIANO-ROTH, ANGELA STEFANA, US
[72] BUZYDYGON, KEVIN JAY, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2004-08-05
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[25] EN
[54] **METHOD FOR PRODUCING 2-HYDROXYISOBUTYRIC ACID AND METHACRYLIC ACID FROM ACETONE CYANOHYDRIN**
[54] **PROCEDE DE PRODUCTION DE L'ACIDE 2-HYDROXYISOBUTYRIQUE ET DE L'ACIDE METHACRYLIQUE A PARTIR DE LA CYANOHYDRINE D'ACETONE**
[72] FALLON, ROBERT D., US
[72] CHAUHAN, SARITA, US
[72] DICOSIMO, ROBERT, US
[72] GAVAGAN, JOHN E., US
[72] PAYNE, MARK S., US
[72] MANZER, LEO E., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[25] EN
[54] **LUBRICATING COATING AND APPLICATION PROCESS FOR ELASTOMERIC ELECTRICAL CABLE ACCESSORIES**
[54] **REVETEMENT LUBRIFIANT ET PROCEDE D'APPLICATION POUR ACCESSOIRES ELASTOMERES DE CABLE ELECTRIQUE**
[72] BOLCAR, JOHN PAUL, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
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[25] EN
[54] **METHOD FOR PRODUCING RECOMBINANT PROTEINS IN MICRO-ORGANISMS**
[54] **PROCEDE POUR PRODUIRE DES PROTEINES DE RECOMBINAISON DANS DES MICRO-ORGANISMES**
[72] SUSILO, RUDY, DE
[72] GASSEN, HANS GUENTHER, DE
[72] KORTING, HANS CHRISTIAN, DE
[72] HILS, MARTIN, DE
[72] PASTERNAK, RALF, DE
[71] TROMMSDORFF GMBH & CO. KG ARZNEIMITTEL, DE
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[54] **RECEIVER FOR WIRELESS TELECOMMUNICATION STATIONS AND METHOD**
[54] **RECEPTEUR POUR STATIONS DE TELECOMMUNICATIONS HERTZIENNES ET PROCEDE**
[72] GRIECO, DONALD M., US
[72] OH, HYUN SEOK, KR
[72] REZNIK, ALEXANDER, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[54] RESEAU DE STIMULATEUR MICRO-ELECTRONIQUE
[72] SCRIBNER, DEAN, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY, US
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[87] 2003-08-14 (WO2003/067516)
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[54] DERIVES THIAZOLES UTILISES COMME ANTAGONISTES DU RECEPTEUR NPY
[72] TAYLOR, SVEN, FR
[72] PFLIEGER, PHILIPPE, FR
[72] NEIDHART, WERNER, FR
[72] MATTEL, PATRIZIO, CH
[72] NETTEKOVEN, MATTHIAS HEINRICH, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] MOISTURE DETECTION SYSTEM AND METHOD OF USE THEREOF
[54] SYSTEME DE DETECTION D'HUMIDITE ET MODE D'EMPLOI
[72] BARGUIRIDJIAN, PASCAL, FR
[72] HAIGRON, MICHEL, FR
[71] PPG INDUSTRIES OHIO, INC., US
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[54] WORKTABLE
[54] TABLE DE TRAVAIL
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[54] SYNTHÈSE CONTRÔLÉE DE ZIPRASIDONE ET SES COMPOSITIONS
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[72] GROBIN, ADAM WORTH, US
[72] BUSCH, FRANK ROBERT, US
[72] HOWARD, HARRY RALPH JR., US
[71] PFIZER PRODUCTS INC., US
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[54] SYSTEM AND METHOD FOR CONFIGURING A HOME APPLIANCE COMMUNICATIONS NETWORK
[54] SYSTEME ET PROCÉDE PERMETTANT DE CONFIGURER UN RESEAU DE COMMUNICATIONS D'APPAREILS DOMESTIQUES
[72] HAYES, PATRICK H., US
[71] UNIVERSAL ELECTRONICS INC., US
[85] 2004-08-04
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[87] 2003-09-04 (WO2003/073653)
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[54] GESTION A CAPACITE D'ELABORATION DE POLITIQUES FONDEES SUR DES CONTRATS DE SYSTEMES DE SUPPORT FONCTIONNELS DE RESEAU
[72] DINI, PETRE, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-08-04
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[87] 2003-09-04 (WO2003/073720)
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[51] Int.Cl. 7A61K 31/64
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[54] UTILISATION DE METHYLNALTREXONE DANS LE TRAITEMENT DE LA DYSFONCTION GASTRO-INTESTINALE CHEZ LES EQUIDES
[72] JONATHAN MOSS, US
[71] JONATHAN MOSS, US
[85] 2004-08-04
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[71] TECHNOLOGY TRADE AND TRANSFER CORPORATION, JP
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[54] **METHOD FOR CONTROLLING PLAYBACK OPERATION IN AN INTERACTIVE OPTICAL DISC DEVICE**
[54] **PROCEDE DE COMMANDE DE L'OPERATION DE REPRODUCTION DE DONNEES DANS UN DISPOSITIF A DISQUE OPTIQUE INTERACTIF**
[72] UM, SOUNG HYUN, KR
[72] KIM, TAE HO, KR
[72] YOO, JEA YONG, KR
[72] YOON, WOO SEONG, KR
[71] LG ELECTRONICS INC., KR
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[54] **SEALING MEMBER FOR TONER CARTRIDGE**
[54] **ELEMENT D'OCCLUSION POUR CARTOUCHE DE TONER**
[72] DE KESEL, JAN, BE
[72] VAN BETSBRUGGE, ALEXANDER, BE
[72] SIREJACOB, GINO, BE
[71] CF TECHNOLOGIES, BE
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[54] **N-AMINOACETYL-PYRROLIDINE-2-CARBONITRILES AND THEIR USE AS DDP-IV INHIBITORS**
[54] **NOUVEAUX COMPOSES**
[72] BOVY, PHILIPPE, FR
[72] BORONKAY, EVA, HU
[72] SUSAN, EDIT, HU
[72] KAPUI, ZOLTAN, HU
[72] KANAI, KAROLY, HU
[72] VARGA, MARTON, HU
[72] SZABO, TIBOR, HU
[72] NAGY, LAJOS T., HU
[72] BATORI, SANDOR, HU
[72] BATA, IMRE, HU
[72] URBAN-SZABO, KATALIN, HU
[72] BALAZS, LASZLO, HU
[72] ARANYI, PETER, HU
[71] SANOFI-SYNTHELABO, FR
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[54] **AN AUTOMATED TELLER MACHINE SYSTEM HAVING FUNCTION OF DIGIT PHOTOGRAPH, RECORD AND RECOGNITION**
[54] **BANCOMAT COMPORTANT DES FONCTIONS DE PRISE, ENREGISTREMENT ET RECONNAISSANCE, DE PHOTOS NUMERIQUE**
[72] LEE, CHUNGMIN, CN
[71] WAYK CO. LTD., CN
[71] CHEN, YULING, CA
[85] 2004-08-05
[86] 2003-02-08 (PCT/CN2003/000126)
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[54] **IDENTIFYING MEDIUM AND IDENTIFYING METHOD FOR OBJECT**
[54] **MOYEN D'IDENTIFICATION ET PROCEDE D'IDENTIFICATION D'UN OBJET**
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[72] SASAKI, MUTSUMI, JP
[72] HOSHINO, HIDEKAZU, JP
[71] NHK SPRING CO., LTD., JP
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[54] **A METHOD AND APPARATUS TO VISUALLY PRESENT DISCUSSIONS FOR DATA MINING PURPOSES**
[54] **PROCEDE ET DISPOSITIF DE PRESENTATION VISUELLE DE DEBATS A DES FINS D'EXPLORATION EN PROFONDEUR DE DONNEES**
[72] ROBERTS, STEVEN L., US
[72] CHARNOCK, ELIZABETH B., US
[72] THOMPSON, CURTIS, US
[71] CATAPHORA, INC., US
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[25] EN
[54] QUINOXALINONES AND THEIR USE ESPECIALLY IN THE TREATMENT OF CARDIOVASCULAR DISEASES
[54] QUINOXALINONES ET LEUR UTILISATION NOTAMMENT POUR TRAITER DES AFFECTIONS CARDIOVASCULAIRES
[72] CASTRO-PALOMINO, JULIO, DE
[72] LUSTIG, KLEMENS, DE
[72] HUESER, JOERG, DE
[72] BECHEM, MARTIN, DE
[72] PERNERSTORFER, JOSEF, DE
[72] ERGUEDEN, JENS-KERIM, DE
[72] KAST, RAIMUND, DE
[72] STASCH, JOHANNES-PETER, DE
[72] MUENTER, KLAUS, DE
[72] KUHL, ALEXANDER, DE
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[25] EN
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[54] CARTON A PANNEAUX DE BASE SUPERPOSES ET DECOUPE ASSOCIEE
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[72] MARIE, PHILIPPE, FR
[71] MEADWESTVACO PACKAGING SYSTEMS LLC, US
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[72] BRADSHAW, ROBERT DAVID JR., US
[72] COCHRANE, KEVIN VINCENT, US
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[72] TOMKINSON, KATHLEEN N., US
[72] FREEMAN, BETHANY A., US
[72] GEORGLADIS, KATHERINE, US
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[72] ITAYA, NOBUSHIGE, JP
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[72] NAKAMURA, SHIN, JP
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[54] PROCEDE DE FABRICATION D'UNE PLANCHE, ET PRODUIT EN PLANCHE
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[72] KARLSSON, MATTHIAS, SE
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[54] COMPOSES DE POLYAMINE ET COMPOSITIONS ASSOCIEES A UTILISER CONJOINTEMENT AVEC UN TRAITEMENT DU CANCER
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[72] PEEBLES, DANIEL D., US
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[54] MATERIAUX POLYOLEFINIQUES TRAVAILLES A DURABILITE DE SURFACE ACCRUE, ET PROCEDES DE FABRICATION DESDITS MATERIAUX
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[72] DING, RUIDONG, US
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[72] SMELKO, JOSEPH, CA
[72] O'BRIEN, DAVID JOHN, GB
[72] THORSTENSEN-WOLL, ROBERT WILLIAM, CA
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[72] DE ROEST, ANTON HERRIUS, NL
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[54] **FERMETURE D'UNE FENETRE D'APPLICATION EN REPOSE A UN EVENEMENT DANS LA FENETRE MERE**
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[54] **PROCEDES DE DECOUVERTE ET DE CORRECTION DE PROBLEMES D'INTEGRITE DE FORMATIONS SOUTERRAINES LORS DU FORAGE**
[72] RAVI, KRISHNA M., US
[72] ESCORCIA, ALVARO, US
[72] KULAKOFSKY, DAVID S., US
[72] SWEATMAN, RONALD E., US
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[72] PLANTE, MARK E., US
[72] MACKENZIE, GORDON R., US
[72] WHITE, RICHARD T., US
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[72] HUNT, JAMES, US
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[71] FEDERAL SIGNAL CORPORATION, US
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[54] **PROCEDE ET DISPOSITIF PERMETTANT DE FOURNIR UN CONTENU A UN TERMINAL MOBILE**
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[71] TRIGENIX LIMITED, GB
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[54] SYSTEME D'ATOMISATION POUR DESODORISER ET ASSAINIR L'ENVIRONNEMENT DANS DES ZONES CONTENANT DU BETAIL
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[71] TRI-MED, INC., US
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[13] A1

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[30] US (60/354,991) 2002-02-08

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[54] DISTRIBUTEUR DE PRODUIT LIQUIDE A POMPE
[72] BOUGAMONT, JEAN-LOUIS, FR
[71] REXAM DISPENSING SYSTEMS, FR
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[30] FR (02/01432) 2002-02-06

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[13] A1

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[25] EN
[54] CONJUGATES OF THE C DOMAIN OF HUMAN GELATINASE A AND POLYETHYLENE GLYCOL, METHODS OF PURIFICATION AND USES THEREOF
[54] CONJUGUES DU DOMAINE C DE LA GELATINASE HUMAINE A ET DU POLYETHYLENE GLYCOL, LEURS PROCEDES DE PURIFICATION ET LEURS UTILISATIONS
[72] DIMOUDIS, NIKOLAOS, DE
[72] SCHEUER, WERNER, DE
[72] LANZENDOERFER, MARTIN, DE
[72] KOPETZKI, ERHARD, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[25] EN
[54] A BUSHING ARRANGEMENT FOR SEALING PASSAGE OF A CABLE, A PIPE, A CONDUIT OR THE LIKE THROUGH AN OPENING IN A WALL
[54] DISPOSITIF D'ISOLATION DESTINE A BOUCHER DE MANIERE ETANCHE LE PASSAGE POUR UN CABLE, UN TUYAU, UNE CONDUITE OU ANALOGUE DANS UN MUR
[72] BEELE, JOHANNES ALFRED, NL
[71] BEELE ENGINEERING B.V., NL
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[25] EN
[54] **REWRITABLE OPTICAL STORAGE MEDIUM AND USE OF SUCH MEDIUM**
[54] **SUPPORT OPTIQUE REENREGISTRABLE ET SON UTILISATION**
[72] ZHOU, GUO-FU, NL
[72] RIJPPERS, JOHANNES C. N., NL
[72] BORG, HERMANUS J., NL
[72] VAN SCHIJNDEL, MARK, NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
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[25] EN
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[54] **ANALOGUES D'OLIGONUCLEOTIDES ET PROCEDES D'UTILISATION POUR LA MODULATION DE L'EXPRESSION GENETIQUE**
[72] FERNANDEZ, JOSEPH, US
[72] EFIMOV, VLADIMIR, RU
[72] ARCHDEACON, DOROTHY, US
[72] ARCHDEACON, JOHN, US
[72] CHOOB, MIKHAIL, US
[71] ACTIVE MOTIF, US
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[25] EN
[54] **USE OF CYCLOOXYGENASE INHIBITORS AND ANTIMUSCARINIC AGENTS FOR THE TREATMENT OF INCONTINENCE**
[54] **UTILISATION D'INHIBITEURS DE LA CYCLOOXYGENASE ET D'AGENTS ANTI-MUSCARINIQUES DESTINEE AU TRAITEMENT DE L'INCONTINENCE**
[72] VERSI, EBRAHIM, US
[71] PHARMACIA CORPORATION, US
[85] 2004-08-05
[86] 2003-02-14 (PCT/US2003/004561)
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[30] US (60/357,888) 2002-02-19

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[13] A1

[51] **Int.Cl. 7G01N 27/327 7G01N 27/49**
[25] EN
[54] **METHOD AND APPARATUS FOR ASSAY OF ELECTROCHEMICAL PROPERTIES**
[54] **PROCEDE ET APPAREIL D'ANALYSE DE PROPRIETES ELECTROCHIMIQUES**
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[72] IYENGAR, SRIDHAR G., US
[71] AGAMATRIX, INC., US
[85] 2004-08-05
[86] 2003-02-10 (PCT/US2003/004024)
[87] 2003-08-21 (WO2003/069304)
[30] US (60/355,866) 2002-02-10

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[13] A1

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[25] EN
[54] **CHILD RESISTANT SACHET**
[54] **SACHET A SECURITE ENFANT**
[72] LANGMEIER, JAMES ROBERT, US
[72] JARVIS, MARK, GB
[72] BRASTAUSKAS, JAMES PETER, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-08-05
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[87] 2003-08-14 (WO2003/066472)
[30] US (60/354,997) 2002-02-08

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[13] A1

[51] **Int.Cl. 7A61K 31/519 7A61P 15/00 7A61K 31/155**
[25] EN
[54] **USE OF PDE5 INHIBITORS SUCH AS SILDENAFIL IN THE TREATMENT OF POLYCYSTIC OVARY SYNDROME**
[54] **UTILISATION D'INHIBITEURS PDE5, TEL QUE LE SILDENAFIL, DANS LE TRAITEMENT DU SYNDROME D'OVAIRE POLYKYSTIQUE**
[72] KOPPIKER, NANDAN PARMANAND, GB
[72] GHAZZI, MAHMOUD NIZAR, US
[72] WESTBROOK, SIMON L'EMPRIERE, GB
[71] PFIZER INC., US
[85] 2004-08-06
[86] 2003-01-27 (PCT/IB2003/000257)
[87] 2003-08-14 (WO2003/066061)
[30] US (60/355,038) 2002-02-07

[21] **2,475,379**
[13] A1

[51] **Int.Cl. 7A61B 17/56**
[25] EN
[54] **A FRACTURE FIXATION DEVICE IN WHICH A FIXATION PIN IS AXIALLY RESTRAINED**
[54] **FIXATEUR EXTERNE DANS LEQUEL UNE BROCHE DE FIXATION EST RETENUE SUR LE PLAN AXIAL**
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[72] MEDOFF, ROBERT J., US
[71] TRI-MED, INC., US
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[25] EN
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ANGIOGENESIS PEPTIDES
[54] PEPTIDES ANTI-ANGIOGENESE
HYBRIDES AVEC L'ALBUMINE
[72] KISKER, OLIVER, DE
[72] HAUSER, HANS-PETER, DE
[72] CELIK, ILHAN, DE
[72] HAY, JOANNA, GB
[72] MERTINS, PETER, DE
[72] SLEEP, DARRELL, GB
[71] DELTA BIOTECHNOLOGY
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[87] 2003-08-14 (WO2003/066085)
[30] US (60/355,547) 2002-02-07

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[13] A1
[51] Int.Cl. 7C07D 267/22
[25] EN
[54] METHOD FOR EXTRACTING A
MACROLIDE FROM BIOMATTER
[54] PROCEDE D'EXTRACTION D'UN
MACROLIDE A PARTIR D'UNE
MATIERE BIOLOGIQUE
[72] VILMOS, KERI, HU
[72] DEAK, LAJOS, HU
[72] SZABO, CSABA, HU
[71] BIOGAL GYOGYSZERGYAR RT, HU
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[30] US (60/356,959) 2002-02-13

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[51] Int.Cl. 7A61K 45/00 7A61P 43/00
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[25] EN
[54] HAIR GROWTH STIMULANTS,
PERCUTANEOUS PREPARATIONS
AND METHOD OF STIMULATING
HAIR GROWTH
[54] STIMULANTS DE LA POUSSE DE
CHEVEUX, PREPARATIONS
PERCUTANEEES ET PROCEDE DE
STIMULATION DE LA POUSSE DE
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[72] KATO, TAKASHI, JP
[72] KATO, AKIRA, JP
[71] EISAI CO., LTD., JP
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[30] JP (2002/31582) 2002-02-07

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[25] EN
[54] CLOSED LOOP SYSTEM AND
METHOD FOR ABLATING LENSES
WITH ABERRATIONS
[54] SYSTEME ET PROCEDE EN
BOUCLE FERMEE POUR L'ABLATION
DE CRISTALLINS PRESENTANT DES
ABERRATIONS
[72] CHERNYAK, DIMITRI, US
[72] CAMPBELL, CHARLES, US
[72] PERSOFF, JEFFREY JONATHAN, US
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[30] US (60/356,672) 2002-02-11

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[51] Int.Cl. 7G06F 15/16 7G06F 15/173
[25] EN
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[54] MOTEUR DE ROUTAGE
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[72] NAGAHORI, RYAN G., US
[72] HARNETT, ANDREW D., US
[72] TABET, PAUL M., US
[71] NSITE SOFTWARE INC., US
[85] 2004-08-05
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[30] US (10/365,136) 2003-02-11

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[51] Int.Cl. 7A63F 3/06
[25] EN
[54] LOTTERY METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME DE
LOTERIE
[72] HUGHES, BRYAN G., CA
[71] MEDIA GAMES, INC., CA
[85] 2004-08-09
[86] 2003-02-05 (PCT/CA2003/000152)
[87] 2003-08-14 (WO2003/066180)
[30] US (10/072,846) 2002-02-06

[21] 2,475,394
[13] A1
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[25] EN
[54] A SERVER FOR JOINING A USER
TO A GROUP CALL IN A GROUP
COMMUNICATION NETWORK
[54] SERVEUR ASSURANT LA
JONCTION D'UN UTILISATEUR A UN
APPEL DE GROUPE DANS UN RESEAU
DE COMMUNICATION DE GROUPE
[72] MAGGENTI, MARK, US
[72] CROCKETT, DOUGLAS M., US
[72] ROSEN, ERIC C., US
[71] QUALCOMM INCORPORATED, US
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[13] A1

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[25] EN
[54] ANTI-HUMAN TENASCIN
MONOCLONAL ANTIBODY
[54] ANTICORPS MONOCLONAL
ANTI-HUMAIN DE LA TENASCINE
[72] ANASTASI, ANNA, MARIA, IT
[72] DE SANTIS, RITA, IT
[71] SIGMA-TAU INDUSTRIE
FARMACEUTICHE RIUNITE S.P.A., IT
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[87] 2003-09-04 (WO2003/072608)
[30] US (60/359,299) 2002-02-26

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[13] A1

[51] Int.Cl. 7H04Q 7/28 7H04M 3/56
[25] EN
[54] A METHOD AND AN APPARATUS
FOR REMOVING A MEMBER FROM
AN ACTIVE GROUP CALL IN A GROUP
COMMUNICATION NETWORK
[54] PROCEDE ET APPAREIL
D'ELIMINATION D'UN MEMBRE D'UN
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RESEAU DE COMMUNICATION DE
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[72] CROCKETT, DOUGLAS M., US
[72] ROSEN, ERIC C., US
[71] QUALCOMM INCORPORATED, US
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[13] A1

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[25] EN
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LASER FUSION WELDING TORCH
[54] TETE DE SOUDAGE PAR FUSION
AU MOYEN D'UN LASER PORTATIF
ALIMENTEE PAR UNE POUDRE
D'ALLIAGE
[72] BAKER, MARTIN C., US
[72] WINCHESTER, GARY, US
[72] RENTERIA, FEDERICO, US
[72] PAPOTTO, VINCENT J., US
[72] HARAZ, RICHARD F., US
[72] HIEHMANN, WILLIAM F., US
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[87] 2003-08-14 (WO2003/066272)
[30] US (10/071,025) 2002-02-08

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[13] A1

[51] Int.Cl. 7B21D 41/04 7B21D 31/04
[25] EN
[54] ONE-STEP ROTARY FORMING OF
UNIFORM EXPANDED MESH
[54] FORMATION ROTATIVE EN UNE
SEULE ETAPE DE MAILLE EXPANSEE
UNIFORME
[72] MARLOW, JOHN V., CA
[71] TECK COMINCO METALS LTD., CA
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[87] 2003-09-18 (WO2003/076102)
[30] US (10/096,873) 2002-03-14

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[13] A1

[51] Int.Cl. 7C12N 9/12 7C12N 15/03
[25] EN
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POLYMERASES FROM
ARCHAEOBACTERIA
[54] MUTATION D'ADN
POLYMERASES EXTRAITES
D'ARCHAEOBACTERIES
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[72] FOGG, MARK, GB
[72] CONNOLLY, BERNARD, GB
[71] THE UNIVERSITY OF NEWCASTLE,
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[30] GB (0208768.2) 2002-04-17

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[13] A1

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[25] EN
[54] CIRCUIT ARRANGEMENT FOR
POWER FACTOR CORRECTION
[54] DISPOSITIF DE COMMUTATION
POUR CORRIGER LE FACTEUR DE
PUISSANCE
[72] STORM, ARWED, DE
[72] MAYER, SIEGFRIED, DE
[71] PATENT-TREUHAND-
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[30] DE (102 05 516.5) 2002-02-08

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[13] A1

[51] Int.Cl. 7B29C 45/34
[25] EN
[54] PATTY-FORMING APPARATUS
[54] APPAREIL A FORMER LES
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[72] SANDBERG, GLENN, US
[71] FORMAX, INC., US
[85] 2004-08-06
[86] 2003-02-05 (PCT/US2003/003399)
[87] 2003-08-14 (WO2003/066311)
[30] US (10/071,703) 2002-02-08

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[13] A1

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[25] EN
[54] LEAD-IN BUMPER FOR A
LOADING DOCK
[54] BUTOIR DE QUAI A GUIDAGE
D'ENTREE POUR QUAI DE
CHARGEMENT
[72] MALY, PAUL J., US
[72] SWIETLIK, WALTER J., US
[72] DIBLASE, JOSEPH J., CA
[71] RITE-HITE HOLDING
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[25] EN
[54] LATCHING DEVICES FOR GATES AND DOORS
[54] DISPOSITIFS DE VERROUILLAGE POUR BARRIERES ET PORTES
[72] WEST, JAMES DAVID FRANCIS, AU
[71] D & D GROUP PTY LIMITED, AU
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[86] 2003-02-07 (PCT/AU2003/000124)
[87] 2003-08-14 (WO2003/067004)
[30] AU (PS 0391) 2002-02-08

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[13] A1
[51] Int.Cl. 7A61K 45/00 7A61P 43/00
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[25] EN
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[54] DERIVES DE 2,4,6-TRIAMINO-1,3,5-TRIAZINE
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[72] SUZUKI, TAKESHI, JP
[72] YAHIRO, KIYOSHI, JP
[72] MIYAKE, AKIRA, JP
[72] NAKATOU, KAZUHIRO, JP
[72] MOCHIZUKI, SHINOBU, JP
[72] NAKAI, EIICHI, JP
[72] MIURA, MASANORI, JP
[71] YAMANOUCHI PHARMACEUTICAL CO., LTD., JP
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[86] 2003-02-03 (PCT/JP2003/001065)
[87] 2003-08-14 (WO2003/066099)
[30] JP (2002-28844) 2002-02-05

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[13] A1
[51] Int.Cl. 7C07H 21/04 7A61K 48/00
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7C12N 15/85 7C12N 15/86
[25] EN
[54] TRPM-2 ANTISENSE THERAPY USING AN OLIGONUCLEOTIDE HAVING 2'-O-(2-METHOXYL)ETHYL MODIFICATIONS
[54] THERAPIE PAR ANTISENS TRPM-2 UTILISANT UN OLIGONUCLEOTIDE PRESENTANT DES MODIFICATION DE 2'-O-(2-METHOXYL)ETHYLE
[72] NELSON, COLLEEN, CA
[72] MIYAKE, HIDEAKI, CA
[72] MONIA, BRETT P., US
[72] RENNIE, PAUL S., CA
[72] GLEAVE, MARTIN, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[87] 2003-09-04 (WO2003/072591)
[30] US (10/080,794) 2002-02-22

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[13] A1
[51] Int.Cl. 7C07C 229/36 7A61P 35/00
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7C07D 417/04 7C07D 471/04 7C07D 209/08 7C07D 215/14 7A61K 31/198 7C07D 215/20 7C07D 277/24 7A61K 31/277
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7C07D 307/80 7C07D 307/91
[25] EN
[54] AROMATIC AMINO ACID DERIVATIVES AND MEDICINAL COMPOSITIONS
[54] DERIVES D'AMINO-ACIDES AROMATIQUES ET COMPOSITIONS MEDICAMENTEUSES
[72] SAITO, KUNIO, JP
[72] KANAI, YOSHIKATSU, JP
[72] TSUJIIHARA, KENJI, JP
[72] ENDO, HITOSHI, JP
[71] ENDO, HITOSHI, JP
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[86] 2003-02-03 (PCT/JP2003/001081)
[87] 2003-08-14 (WO2003/066574)
[30] JP (2002-031216) 2002-02-07

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[13] A1
[51] Int.Cl. 7B05D 1/32 7C08L 31/00
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7C08F 20/06 7C08K 5/09 7B05D 7/16
7C08K 3/22 7C08F 20/64
[25] EN
[54] CARBOXYLIC ACID CONTAINING PROTECTIVE COATING COMPOSITIONS AND METHODS OF USE THEREOF
[54] COMPOSITIONS DE REVETEMENT DE PROTECTION COMPRENANT DE L'ACIDE CARBOXYLIQUE ET LEURS PROCEDES D'UTILISATION
[72] BELL, OTIS FRANKLIN, US
[71] BAF INDUSTRIES, INC., US
[85] 2004-08-06
[86] 2003-02-20 (PCT/US2003/005304)
[87] 2003-09-04 (WO2003/072270)
[30] US (10/082,598) 2002-02-22

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[13] A1
[51] Int.Cl. 7G11B 7/007
[25] EN
[54] OPTICAL RECORDING MEDIUM AND PLAYBACK METHOD FOR THE SAME
[54] SUPPORT D'ENREGISTREMENT OPTIQUE ET PROCEDE DE LECTURE DE CELUI-CI
[72] SCHEP, CORNELIS MARINUS, NL
[72] YAMAGAMI, TAMOTSU, JP
[72] HEEMSKERK, JACOBUS PETRUS JOSEPHUS, NL
[72] OGAWA, HIROSHI, JP
[72] TANAKA, SHIN-ICHI, JP
[72] ABE, SHINYA, JP
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[71] SONY CORPORATION, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[87] 2003-08-21 (WO2003/069609)
[30] JP (2002-40137) 2002-02-18

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[25] EN
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[54] **SURVEILLANCE DES**
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[72] LAWRENCE, DAVID, US
[71] GOLDMAN SACHS & CO., US
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[86] 2002-11-26 (PCT/US2002/037852)
[87] 2003-09-18 (WO2003/077054)
[30] US (60/333,888) 2001-11-28

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[25] EN
[54] **SUSTAINED RELEASE**
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PRODUCING THE SAME
[54] **PREPARATIONS A LIBERATION**
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PRODUCTION DES DITES
PREPARATIONS
[72] TOMOHIRA, YUSO, JP
[71] OTSUKA PHARMACEUTICAL CO.,
LTD., JP
[85] 2004-08-05
[86] 2003-02-20 (PCT/JP2003/001837)
[87] 2003-08-28 (WO2003/070223)
[30] JP (2002-44460) 2002-02-21

[21] **2,475,442**
[13] A1

[51] **Int.Cl. 7H04J 3/16**
[25] EN
[54] **SYSTEMS AND METHODS FOR**
HIGH RATE OFDM
COMMUNICATIONS
[54] **SYSTEMES ET PROCEDES**
DESTINES A DES COMMUNICATIONS
MROF A DEBIT ELEVE
[72] TZANNES, MARCOS C., US
[72] LEE, DONGJUN, US
[72] LANZI, COLIN, US
[72] COOKLEV, TODOR, US
[71] AWARE, INC., US
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[87] 2003-09-18 (WO2003/077457)
[30] US (60/363,218) 2002-03-08

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[13] A1

[51] **Int.Cl. 7E04H 4/12 7B01D 53/02**
7B01D 24/46
[25] EN
[54] **METHOD FOR STERILISATION**
AND CLEANING OF WATER SUPPLY
SYSTEMS, IN PARTICULAR IN
SWIMMING AND BATHING POOL
UNITS AND DEVICE FOR CARRYING
OUT THE SAME
[54] **PROCEDE DE DEGERMAGE ET**
DE NETTOYAGE DE SYSTEMES
D'ALIMENTATION EN EAU,
NOTAMMENT DANS LES
INSTALLATIONS DE PISCINES ET
BASSINS DE BAIN, ET DISPOSITIF
CORRESPONDANT
[72] POLAK, WALTER, AT
[71] P & W INVEST
VERMOGENSVERWALTUNGSGESELLS
CHAFT MBH, AT
[85] 2004-08-05
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[87] 2003-06-17 (WO2003/058009)
[30] DE (102 01 089.7) 2002-01-14

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[13] A1

[51] **Int.Cl. 7B60N 2/30**
[25] EN
[54] **PASSENGER SEAT WITH TIP-UP**
SEAT MOUNTED ON THE REAR SIDE
OF THE BACKREST
[54] **SIEGE PASSAGER AVEC**
STRAPONTIN MONTE SUR LA PARTIE
ARRIERE DU DOSSIER
[72] SVARTVATN, TROND, NO
[71] SIT SAFE AS, NO
[85] 2004-08-05
[86] 2003-02-05 (PCT/NO2003/000044)
[87] 2003-08-14 (WO2003/066370)
[30] NO (2002 0600) 2002-02-06

[21] **2,475,447**
[13] A1

[51] **Int.Cl. 7C12N 15/11 7A61K 31/7088**
[25] EN
[54] **SHORT INTERFERING RNA**
MOLECULES DIRECTED TOWARDS A
TISSUE FACTOR CODING NUCLEIC
ACID
[54] **SUPPRESSION POST**
TRANSCRIPTIONNELLE DE
L'EXPRESSION PAR DES ARN A
INTERFERENCES COURTES
[72] PRYDZ, HANS, NO
[72] HOLEN, TORGEIR, NO
[72] AMARZGUIOUI, MOHAMMED, NO
[72] WIIGER, MERETE, NO
[72] BABAIE, ESHRAT, NO
[71] PRYDZ, HANS, NO
[71] HOLEN, TORGEIR, NO
[71] AMARZGUIOUI, MOHAMMED, NO
[71] WIIGER, MERETE, NO
[71] BABAIE, ESHRAT, NO
[85] 2004-08-05
[86] 2003-02-06 (PCT/NO2003/000045)
[87] 2003-08-14 (WO2003/066650)
[30] NO (2002 0612) 2002-02-07
[30] US (60/354,515) 2002-02-08
[30] NO (2002 4987) 2002-10-16

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[13] A1

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7C07D 207/34
[25] EN
[54] **PROCESS FOR PREPARING**
INDOLINONE DERIVATIVES
[54] **PROCEDE DE PREPARATION DE**
DERIVES DE L'INDOLINONE
[72] MAURAGIS, MICHAEL A., US
[72] MAY, PAUL D., US
[72] JIN, QINGWU, US
[71] PHARMACIA & UPJOHN COMPANY
LLC, US
[85] 2004-08-04
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[87] 2003-08-28 (WO2003/070725)
[30] US (PCT/US02/04407) 2002-02-15
[30] US (60/411,732) 2002-09-18

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[25] EN
[54] METHOD OF MANUFACTURE
MEDICAL DEVICES EMPLOYING
MICROWAVE ENERGY
[54] PROCEDE DE FABRICATION DE
DISPOSITIFS MEDICAUX PAR
ENERGIE MICRO-ONDES
[72] WANG, LIXIAO, US
[72] WEBER, JAN, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-08-05
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[87] 2003-10-09 (WO2003/082545)
[30] US (10/109,220) 2002-03-28
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[21] 2,475,459
[13] A1
[51] Int.Cl. 7H04L 12/28
[25] EN
[54] SYSTEM AND METHOD FOR
PROVIDING QUALITY OF SERVICE
TRANSPORT IN A
TELECOMMUNICATIONS NETWORK
[54] SYSTEME ET PROCEDE DE
TRANSMISSION RESPECTANT LA
QUALITE DU SERVICE DANS UN
RESEAU DE COMMUNICATIONS
[72] IYER, JAYARAMAN RAMASWAMY,
US
[72] SMITH, MALCOLM, M., CA
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-08-05
[86] 2003-02-27 (PCT/US2003/006371)
[87] 2003-09-04 (WO2003/073702)
[30] US (10/086,916) 2002-02-28

[21] 2,475,460
[13] A1
[51] Int.Cl. 7G10L 21/02
[25] EN
[54] RECONSTRUCTION OF THE
SPECTRUM OF AN AUDIOSIGNAL
WITH INCOMPLETE SPECTRUM
BASED ON FREQUENCY
TRANSLATION
[54] RECONSTITUTION DE SPECTRE
D'UN SIGNAL AUDIO A SPECTRE
INCOMPLET BASEE SUR LA
TRANSPPOSITION DE FREQUENCE
[72] TRUMAN, MICHAEL MEAD, US
[72] VINTON, MARK STUART, US
[71] DOLBY LABORATORIES
LICENSING CORPORATION, US
[85] 2004-08-05
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[30] US (10/113,858) 2002-03-28

[21] 2,475,461
[13] A1
[51] Int.Cl. 7G10L 11/00 7H04H 9/00
7H04N 17/00
[25] EN
[54] SYSTEM FOR SELLING A
PRODUCT UTILIZING AUDIO
CONTENT IDENTIFICATION
[54] SYSTEME DE VENTE D'UN
PRODUIT UTILISANT UNE
IDENTIFICATION DE CONTENU
AUDIO
[72] ABRAMS, STEVEN, US
[72] PITMAN, MICHAEL C., US
[72] GERMAIN, ROBERT S., US
[72] FITCH, BLAKE G., US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
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[30] US (10/080,097) 2002-02-21

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[13] A1
[51] Int.Cl. 7A61N 1/18
[25] EN
[54] METHODS AND APPARATUS FOR
EFFECTUATING A CHANGE IN A
NEURAL-FUNCTION OF A PATIENT
[54] PROCEDE ET APPAREIL
MODIFIANT LES FONCTIONS
NEURALES DE PATIENTS
[72] GLINER, BRADFORD EVAN, US
[72] LEVY, ALAN J., US
[72] FIRLIK, ANDREW D., US
[71] NORTHSTAR NEUROSCIENCE,
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[85] 2004-08-06
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[87] 2003-08-14 (WO2003/066162)
[30] US (10/072,700) 2002-02-07

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[13] A1
[51] Int.Cl. 7A63F 13/00 7A63F 9/24
[25] EN
[54] ONLINE VEHICLE COLLECTION
AND PLAY ACTIVITY
[54] ACTIVITE DE JEU ET DE
COLLECTION DE VEHICULES EN
LIGNE
[72] KIRBY, KEITH, US
[72] VOLYNSKY, ISAAC, US
[71] MATTEL, INC., US
[85] 2004-08-06
[86] 2003-02-07 (PCT/US2003/003592)
[87] 2003-08-14 (WO2003/066178)
[30] US (60/355,002) 2002-02-08

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[13] A1
[51] Int.Cl. 7B65D 5/54
[25] EN
[54] CARTON TEAR LINE
[54] BOITE EN CARTON ET EBAUCHE
EN CARTON
[72] HEPWORTH, JOHN M, GB
[72] MARIE, PHILIPPE, FR
[71] MEADWESTVACO PACKAGING
SYSTEMS LLC, US
[85] 2004-08-06
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[87] 2003-08-14 (WO2003/066452)
[30] GB (0203005.4) 2002-02-08

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[13] A1

[51] Int.Cl. 7E03C 1/232
[25] EN
[54] **COMBINED FAUCET AND DRAIN ASSEMBLY**
[54] **ROBINET ET ENSEMBLE D'ÉCOULEMENT COMBINES**
[72] MCMULLEN, MARK F., US
[72] GRAY, RICARDO O., US
[72] ERICKSON, PERRY D., US
[72] MUELLER, JEFFREY L., US
[71] KOHLER CO., US
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[87] 2003-08-14 (WO2003/066977)
[30] US (10/072,092) 2002-02-08

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[13] A1

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[25] EN
[54] **CUTTING INSERT**
[54] **INSERT DE DECOUPE**
[72] TONG, NELSON PAO CHUNG, US
[71] MANCHESTER TOOL COMPANY, US
[85] 2004-08-06
[86] 2003-02-19 (PCT/US2003/004839)
[87] 2003-08-28 (WO2003/070419)
[30] US (10/079,629) 2002-02-19

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[13] A1

[51] Int.Cl. 7C07K 14/415 7A01H 1/04 7C12N 5/10 7C07K 16/16 7G01N 33/50 7C12N 15/82
[25] EN
[54] **GENE CONFERRING RESISTANCE TO PHYTOPHTHORA INFESTANS (LATE-BLIGHT) IN SOLANACEA**
[54] **GENE PROTEGEANT LES SOLANACEAE CONTRE LE PHYTOPHTHORA INFESTANS (MILDIOU)**
[72] VAN DER VOSSEN, EDWIN
ANDRIES GERARD, NL
[72] ALLEFS, JOSEPHUS JACOBUS HENDRICUS MARIA, NL
[71] KWEK-EN RESEARCHBEDRIJF AGRICO B.V., NL
[85] 2004-08-06
[86] 2003-02-07 (PCT/NL2003/000091)
[87] 2003-08-14 (WO2003/066675)
[30] EP (02075565.8) 2002-02-08

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[13] A1

[51] Int.Cl. 7C08G 77/04 7G02B 1/04 7A61L 27/18 7C08G 77/50
[25] EN
[54] **HIGH REFRACTIVE INDEX FLEXIBLE SILICONE**
[54] **SILICONE SOUPLE A INDICE DE REFRACTION ELEVE**
[72] SMIT, HENDRIK, NL
[72] FLIPSEN, THEODORUS ADRIANUS CORNELIUS, NL
[72] VERBRUGGEN, MIRIAM ADRIENNE LAMBERTINA, NL
[72] VAN DER FLIJER, EELCO CHRISTOFFER BRIAN, NL
[71] OPTITEC B.V., NL
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[86] 2003-02-07 (PCT/NL2003/000090)
[87] 2003-08-14 (WO2003/066707)
[30] EP (02075566.6) 2002-02-08
[30] US (60/355,070) 2002-02-08

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[13] A1

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[25] EN
[54] **BIBLOCK OR MULTIBLOCK TRANSVERSE MEMBER AND METHOD FOR THE PRODUCTION THEREOF**
[54] **TRVERSE BIBLOC OU MULTIBLOC ET SON PROCEDE DE PRODUCTION**
[72] KOWALSKI, MARTIN, DE
[71] PFLIEDERER INFRASTRUKTURTECHNIK GMBH & CO. KG, DE
[85] 2004-08-05
[86] 2003-07-09 (PCT/EP2003/007369)
[87] 2004-01-15 (WO2004/005618)
[30] DE (102 30 741.5) 2002-07-09

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[13] A1

[51] Int.Cl. 7B01F 5/04 7F23C 7/00 7B01F 5/06 7H01M 8/06 7B01J 19/26 7C01B 3/34 7C01B 3/36 7F23D 11/38 7F23D 11/40
[25] EN
[54] **SYSTEMS FOR REACTING FUEL AND AIR TO A REFORMAT**
[54] **SYSTEME POUR TRANSFORMER UN COMBUSTIBLE ET DE L'AIR EN UN REFORMAT**
[72] GALTZ, RUDIGER, DE
[71] WEBASTO THERMOSYSTEME GMBH, DE
[85] 2004-08-05
[86] 2002-02-28 (PCT/EP2002/002192)
[87] 2003-09-04 (WO2003/072234)

[21] 2,475,472
[13] A1

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[25] EN
[54] **BROADBAND COMMUNICATIONS**
[54] **COMMUNICATIONS A LARGE BANDE**
[72] MCKEOWN, JEAN CHRISTOPHE, FR
[72] CHABRIER, HENRI, FR
[71] IMAGINE BROADBAND LIMITED, GB
[85] 2004-08-05
[86] 2002-05-22 (PCT/GB2002/002372)
[87] 2002-11-28 (WO2002/095584)
[30] EP (01401351.0) 2001-05-22
[30] EP (01401767.7) 2001-07-03
[30] GB (PCT/GB02/01461) 2002-03-26

[21] 2,475,473
[13] A1

[51] Int.Cl. 7H02P 6/14
[25] EN
[54] **METHOD FOR COMMUTATING AN ELECTRONICALLY COMMUTATED MOTOR AND MOTOR FOR CARRYING OUT SAID METHOD**
[54] **PROCEDE PERMETTANT DE COMMUTER UN MOTEUR ELECTRONIQUEMENT COMMUTE ET MOTEUR PERMETTANT LA MISE EN OEUVRE DE CE PROCEDE**
[72] BERROTH, HANSJOERG, DE
[71] EBM-PAPST ST. GEORGEN GMBH & CO. KG, DE
[85] 2004-08-05
[86] 2003-01-28 (PCT/EP2003/000834)
[87] 2003-08-14 (WO2003/067747)
[30] DE (102 04 889.4) 2002-02-06

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[13] A1
[51] Int.Cl. 7C09D 5/00 7B05D 7/14
[25] EN
[54] PLANE METAL COMPONENT
[54] COMPOSANT PLAN EN METAL
[72] HUGO, GERD, DE
[71] HUGO, GERD, DE
[85] 2004-08-06
[86] 2003-01-28 (PCT/DE2003/000222)
[87] 2003-08-14 (WO2003/066746)
[30] DE (102 04 829.0) 2002-02-06

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[13] A1
[51] Int.Cl. 7C10B 49/00 7C10B 49/00
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7C10B 53/04 7C10L 5/04 7C10B 53/08
7C10L 5/08 7C10B 57/10
[25] EN
[54] PRODUCTION OF
METALLURGICAL COKE
[54] PRODUCTION DE COKE
METALLURGIQUE
[72] CLARK, KEITH NORMAN, AU
[71] COMMONWEALTH SCIENTIFIC
AND INDUSTRIAL RESEARCH
ORGANISATION, AU
[85] 2004-08-06
[86] 2003-02-07 (PCT/AU2003/000129)
[87] 2003-08-14 (WO2003/066776)
[30] AU (PS 0374) 2002-02-07

[21] 2,475,480
[13] A1
[51] Int.Cl. 7H04Q 7/30 7H04Q 7/38
[25] EN
[54] SYSTEM FOR MANAGING THE
IDENTITY OF MOBILE STATIONS
ROAMING BETWEEN MOBILE RADIO
NETWORKS
[54] SYSTEME DE GESTION DE
L'IDENTITE DE STATIONS MOBILES
EN ITINERANCE ENTRE DES
RESEAUX RADIO DE MOBILES
[72] DI CLAUDIO, VALERIO, IT
[72] EYNARD, CARLO, IT
[72] RICCOBONO, SALVATORE, IT
[72] TOMASELLI, GUGLIELMO, IT
[71] TELECOM ITALIA S.P.A., IT
[71] MMA - MARCONI MOBILE ACCESS
S.P.A., IT
[85] 2004-08-05
[86] 2003-01-28 (PCT/EP2003/000836)
[87] 2003-08-14 (WO2003/067910)
[30] IT (TO2002A000100) 2002-02-06

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[13] A1
[51] Int.Cl. 7H02K 35/02
[25] EN
[54] DYNAMIC MAGNET SYSTEM
[54] SYSTEME MAGNETIQUE
DYNAMIQUE
[72] XIN, HAO, US
[72] CHEUNG, JEFFREY T., US
[71] ROCKWELL SCIENTIFIC
LICENSING, LLC., US
[85] 2004-08-06
[86] 2003-02-18 (PCT/US2003/005057)
[87] 2003-08-28 (WO2003/071665)
[30] US (10/078,176) 2002-02-19

[21] 2,475,487
[13] A1
[51] Int.Cl. 7G11B 11/00
[25] EN
[54] A PORTABLE DATA STORAGE
AND IMAGE RECORDING DEVICE
CAPABLE OF DIRECT CONNECTION
TO A COMPUTER USB PORT
[54] DISPOSITIF PORTABLE DE
STOCKAGE DE DONNEES ET
D'ENREGISTREMENT D'IMAGES
POUVANT ETRE RACCORDE
DIRECTEMENT A UN PORT USB
D'ORDINATEUR
[72] KUAN, MUN KWONG, SG
[72] POO, TENG PIN, SG
[71] TREK 2000 INTERNATIONAL LTD.,
SG
[85] 2004-08-05
[86] 2002-02-07 (PCT/SG2002/000021)
[87] 2003-09-04 (WO2003/073422)

[21] 2,475,489
[13] A1
[51] Int.Cl. 7H04L 9/00
[25] EN
[54] SECURE ELECTRONIC
MESSAGING SYSTEM REQUIRING
KEY RETRIEVAL FOR DERIVING
DECRYPTION KEYS
[54] SYSTEME DE MESSAGERIE
ELECTRONIQUE SECURISEE
NECESSITANT UNE RECUPERATION
DE CLE POUR LA FORMATION DES
CLES DE DECODAGE
[72] ANDIVAHIS, DIMITRIOS
EMMANOUIL, US
[72] WETTLAUER, ALBERT JOHN, US
[72] FISCHER, ADDISON MCELROY, US
[72] CARNELL, SHAWN MICHAEL
EDWARDS, US
[71] SURETY, INC., US
[85] 2004-08-05
[86] 2003-02-03 (PCT/US2003/003099)
[87] 2003-08-14 (WO2003/067809)
[30] US (10/062,551) 2002-02-05

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[13] A1
[51] Int.Cl. 7C22C 13/00 7B23K 35/26
7H01L 23/488
[25] EN
[54] LEAD-FREE TIN-SILVER-COPPER
ALLOY SOLDER COMPOSITION
[54] COMPOSITION DE BRASURE
CONTENANT UN ALLIAGE SANS
PLOMB D'ETAIN-ARGENT-CUIVRE
[72] CHOI, WON K., US
[72] GOLDSMITH, CHARLES C., US
[72] GOSSELIN, TIMOTHY A., US
[72] HENDERSON, DONALD W., US
[72] KANG, SUNG K., US
[72] PUTTLITZ, KARL SR., US
[72] SHIH, DA-YUAN, US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2004-08-05
[86] 2003-02-11 (PCT/US2003/004204)
[87] 2003-08-28 (WO2003/070994)
[30] US (10/078,020) 2002-02-15

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[21] 2,475,493
[13] A1

[51] Int.Cl. 7A61K 31/175 7A61K 47/40
[25] EN
[54] **PROCESS TO PREPARE SEMICARBAZONES' AND/OR THIOSEMICARBAZONES' FORMULATIONS USING CYCLODEXTRINS AND THEIR DERIVATIVES AND PRODUCTS OBTAINED BY THIS PROCESS**
[54] **PROCEDE D'ELABORATION DE PREPARATIONS A BASE DE SEMICARBAZONES ET/OU DE THIOSEMICARBAZONES A L'AIDE DE CYCLODEXTRINES ET DE LEURS DERIVES, ET PRODUITS AINSI OBTENUS**
[72] TEIXEIRA, LETICIA REGINA DE SOUZA, BR
[72] MILLAN, RUBEN DARIO SINISTERRA, BR
[72] COELHO, MARCIO M., BR
[72] VIEIRA, RAFAEL PINTO, BR
[72] BERALDO, HELOISA DE OLIVEIRA, BR
[72] DORETO, MARIA CAROLINA, BR
[71] UNIVERSIDADE FEDERAL DE MINAS GERAIS, BR
[85] 2004-08-06
[86] 2003-02-05 (PCT/BR2003/000018)
[87] 2003-08-14 (WO2003/066038)
[30] BR (PI0200751-7) 2002-02-06

[21] 2,475,495
[13] A1

[51] Int.Cl. 7H04B 7/00
[25] EN
[54] **METHOD AND APPARATUS FOR SYNCHRONIZING BASE STATIONS**
[54] **PROCEDE ET APPAREIL DE SYNCHRONISATION DE STATIONS DE BASE**
[72] DICK, STEPHEN G., US
[72] MILLER, JAMES M., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-08-05
[86] 2003-02-04 (PCT/US2003/003351)
[87] 2003-08-14 (WO2003/067769)
[30] US (60/355,739) 2002-02-05
[30] US (10/322,133) 2002-12-18

[21] 2,475,497
[13] A1

[51] Int.Cl. 7C06B 23/00 7F42B 5/24
[25] EN
[54] **DECOPPERING AGENT**
[54] **AGENT DECUVRANT**
[72] JOHANSSON, SVEN-ERIC, SE
[71] NEXPLO BOFORS AB, SE
[85] 2004-08-06
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[54] **MEMBRANES ELECTROLYTIQUES POLYMERES DESTINEES A ETRE UTILISEES DANS DES CELLULES ELECTROCHIMIQUES**
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[72] CAFMEYER, JEFFREY T., US
[72] SCHULTE, MICHAEL D., US
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[54] JOINT D'ETANCHEITE DE
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[54] COMMANDE DE PUISSANCE
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[72] WALTON, JAY R., US
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[72] EFRATI, YAIR, IL
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[54] PROCEDE DE RADIO-MARQUAGE DE BIOMOLECULES
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[72] WALTON, PAUL, GB
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[72] DE SANTIS, RITA, IT
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[54] DIMERES D'AVIDINE EFFICACES DANS L'ACCROISSEMENT DE LA CONCENTRATION DE BIOTINE RADIOACTIVE DANS LA RADIO IMMUNOTHERAPIE PRECIBLEE
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[71] HILL-ROM SERVICES, INC., US
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[54] BLOC D'ENTRAINEMENT D'ESSIEUX A VERROU DE DIFFERENTIEL
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[72] PECNIK, HERMANN, AT
[71] MAGNA STEYR FAHRZEUGE/TECHNIK AG & CO KG, AT
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[71] LOCKHEED MARTIN CORPORATION, US
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[72] MARTINI, LUIGI, GB
[72] RE, VINCENZO, GB
[72] LI, CHI LEUNG, GB
[72] WILLY, HELEN ANNE, GB
[71] GLAXO GROUP LIMITED, GB
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[54] UTILISATION DE L'ANETHOLE-DITHIOLETHIONE POUR LA CHIMIOPREVENTION DU CANCER DU POU MON
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[72] GUILLAUD, MARTIAL, CA
[72] GAZDAR, ADI, US
[72] COLDMAN, ANDY, CA
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[54] PROCEDE ET APPAREIL POUR GUIDER LE DEPLACEMENT D'UN ANIMAL EN LIBERTE PAR STIMULATION DU CERVEAU
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[72] TALWAR, SANJIV K., US
[72] HAWLEY, EMERSON S., US
[72] XU, SHAOHUA, US
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[71] NATIONAL TANK COMPANY, US
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[71] GLASS EQUIPMENT DEVELOPMENT, INC., US
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[54] TAPIS ROULANT
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[72] UCHIYAMA, HISAKAZU, JP
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[25] EN
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[54] APPAREIL DE GONFLAGE POUR LA PRODUCTION DE BISCUITS DE CEREALES
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[54] RACCORDEMENT MULTILATERAL ET PROCEDE D'INSTALLATION D'UN RACCORDEMENT MULTILATERAL
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[71] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **STAB RESISTANT AND ANTI-BALLISTIC MATERIAL AND METHOD OF MAKING THE SAME**
[54] **MATERIAU ANTIBALLISTIQUE ET RESISTANT AUX COUPS DE COUTEAU**
[72] HARTERT, RUDIGER, DE
[72] BOTTIGER, CHRISTIAN, DE
[72] HAND, DAVID, US
[71] TELJIN TWARON GMBH, DE
[85] 2004-08-06
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[54] **NANOFILM AND MEMBRANE COMPOSITIONS**
[54] **COMPOSITIONS POUR NANOFILMS ET MEMBRANE**
[72] KRIESEL, JOSH, US
[72] KARPISHIN, TIMOTHY B., US
[72] BIVIN, DONALD B., US
[72] EDELSTEIN, MARTIN STUART, US
[72] SMITH, THOMAS H., US
[72] MERRILL, GRANT, US
[72] WHITEFORD, JEFFERY A., US
[72] JONAS, ROBERT THOMAS, US
[72] JOSHI, SERENA, US
[72] MICKLATCHER, MARK, US
[71] COVALENT PARTNERS, LLC, US
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[54] **WIND ENERGY TURBINE**
[54] **EOLIENNE**
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[71] WOBLEN, ALOYS, DE
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[13] A1
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[25] EN
[54] **SYSTEM AND METHOD FOR INJECTION OF AN ORGANIC BASED REAGENT INTO WEAKLY IONIZED GAS TO GENERATE CHEMICALLY ACTIVE SPECIES**
[54] **SYSTEME ET PROCEDE POUR INJECTER UN REACTIF A BASE ORGANIQUE DANS UN GAZ FAIBLEMENT IONISE AFIN DE PRODUIRE DES ESPECES CHIMIQUEMENT ACTIVES**
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[72] BABKO-MALYI, SERGEI, US
[71] PLASMASOL CORPORATION, US
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[25] EN
[54] **CABLE RETENTION DEVICE**
[54] **DISPOSITIF DE RETENTION POUR CABLE**
[72] THOMPSON, ALVIN DEAN, US
[71] DT SEARCH & DESIGN, US
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[51] **Int.Cl. 7C12N 9/24 7C07K 14/415**
[25] EN
[54] **POLYNUCLEOTIDES ENCODING A BETA-GLUCOSIDASE AND USES THEREOF**
[54] **POLYNUCLEOTIDES CODANT UNE BETA-GLUCOSIDASE ET UTILISATIONS ASSOCIEES**
[72] LIPKA, VOLKER, DE
[72] SCHEEL, DIERK, DE
[72] SCHULZE-LEFERT, PAUL, DE
[72] LANDTAG, JOERN, DE
[72] ROSAHL, SABINE, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2004-08-06
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[51] **Int.Cl. 7A61M 5/20**
[25] EN
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[54] **INJECTEUR INTRADERMIQUE**
[72] BREMSETH, DAVID, US
[72] LESCH, PAUL R., JR., US
[72] SAIDOWSKI, PETER L., US
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[54] **POTS SPLITTER WITH LINE IMPEDANCE MATCHING**
[54] **SEPARATEUR POTS AVEC ADAPTATION D'IMPEDANCE DE LIGNE**
[72] WANG, JIE DONG, US
[71] ADC DSL SYSTEMS, INC., US
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[25] EN
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PAR VOIE HUMIDE
[72] LINTZ, FRANK-CHRISTOPHE, DE
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[54] NOVEL BORONATE ESTERS
[54] NOUVEAUX ESTERS DE
BORONATE
[72] SRINATH, SUMITHIRA, IN
[72] PUTHIAPRAMPIL, TOM THOMAS,
IN
[72] SRIDHARAN, MADHAVAN, IN
[72] GANESHI, SAMBASIVAM, IN
[71] BIOCON LIMITED, IN
[85] 2004-08-06
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[87] 2003-08-28 (WO2003/070733)

[21] 2,475,587
[13] A1
[51] Int.Cl. 7A01K 27/00
[25] EN
[54] DOG LEASH PROVIDED WITH A
RIGID HANDLE INCLUDING MEANS
FOR COLLECTING AND DISPOSING
OF THE ANIMAL EXCREMENTS
[54] LAISSE POUR CHIEN A POIGNEE
RIGIDE COMPRENANT DES MOYENS
POUR COLLECTER ET SE
DEBARRASSER DES EXCREMENTS
D'ANIMAUX
[72] MANCINI, VASCO, IT
[71] MANCINI, VASCO, IT
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[30] IT (FI2002U000019) 2002-02-20
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[25] EN
[54] REDOX ACTIVE REVERSIBLE
ELECTRODE AND NOVEL CELL
USING IT
[54] ELECTRODE REDOX ACTIVE
REVERSIBLE ET NOUVELLE
CELLULE UTILISANT CELLE-CI
[72] SHIMOMURA, TAKESHI, JP
[72] YAMAGUCHI, SHUICHIRO, JP
[72] OYAMA, NOBORU, JP
[72] MATSUKAWA, MIYUKI, JP
[71] OYAMA, NOBORU, JP
[71] MITSUI & CO., LTD., JP
[71] FUJI JUKOGYO KABUSHIKI
KAISHA, JP
[71] SHIROUMA SCIENCE CO., LTD., JP
[85] 2004-08-06
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[54] METHOD FOR CARRYING OUT
HOMOGENEOUS AND
HETEROGENEOUS CHEMICAL
REACTIONS USING PLASMA
[54] PROCEDE POUR EFFECTUER DES
REACTIONS CHIMIQUES
HOMOGENES ET HETEROGENES
UTILISANT LE PLASMA
[72] TIMOFEEV, VLADIMIR
BORISOVICH, RU
[72] SEMENOVA, OLGA IVANOVNA, RU
[72] SHARAFUTDINOV, RAVEL
GAZIZOVICH, RU
[72] KHMEL, SERGEI YAKOVLEVICH,
RU
[72] POLISAN, ANDREI ANDREEVICH,
RU
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MARTYNOVICH, RU
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[87] 2003-08-21 (WO2003/068383)
[30] RU (2002103408) 2002-02-12

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[51] Int.Cl. 7A61J 1/05
[25] EN
[54] MEDICAL MULTI-CHAMBER
CONTAINER
[54] RECIPIENT MEDICAL A
PLUSIEURS CHAMBRES
[72] SUGIOKA, YOSHIIHIRO, JP
[72] NAKAO, OSAMU, JP
[72] HAMAZAKI, SHIN, JP
[72] OHNISHI, MASARU, JP
[72] OKA, MINORU, JP
[71] OTSUKA PHARMACEUTICAL
FACTORY, INC., JP
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[30] JP (2002-37016) 2002-02-14

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[25] EN
[54] HDLC HARDWARE
ACCELERATOR
[54] ACCELERATEUR DE MATERIEL
HDLC
[72] LIN, JIAN, US
[72] TURNER, SIMON, US
[72] ABROL, NISCHAL, US
[72] PAN, HANFANG, US
[71] QUALCOMM INCORPORATED, US
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[13] A1
[51] Int.Cl. 7H01M 8/04
[25] EN
[54] MODULE AND FUEL PACKAGE
[54] MODULE ET CONTENANT DE
COMBUSTIBLE
[72] SHIOYA, MASAHARU, JP
[71] CASIO COMPUTER CO., LTD., JP
[85] 2004-08-06
[86] 2003-12-11 (PCT/JP2003/015844)
[87] 2004-07-01 (WO2004/055931)
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[54] DEOXYRIBOZYMES

[54] DESOXYRIBOZYMES

[72] LIU, ZHONGJIE, CA

[72] LI, YINGFU, CA

[72] BRENNAN, JOHN, CA

[72] MEI, SHIRLEY, CA

[71] MCMASTER UNIVERSITY, CA

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[87] 2003-08-21 (WO2003/068963)

[30] US (60/356,727) 2002-02-15

[30] US (60/402,556) 2002-08-12

[30] US (60/431,229) 2002-12-06

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[13] A1

[51] Int.Cl. 7C12Q 1/42

[25] EN

[54] REVERSIBLE OXIDATION OF
PROTEIN TYROSINE PHOSPHATASES

[54] OXYDATION REVERSIBLE DE

PROTEINES TYROSINE

PHOSPHATASES

[72] COOL, DEBORAH E., US

[72] MENG, TZU-CHING, US

[72] TONKS, NICHOLAS K., US

[71] COLD SPRING HARBOR

LABORATORY, US

[71] CEPTYR, INC., US

[85] 2004-08-09

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[87] 2003-08-21 (WO2003/068984)

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[13] A1

[51] Int.Cl. 7G01N 27/64 7H01J 49/00

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[54] FAIMS WITH NON-DESTRUCTIVE
DETECTION OF SELECTIVELY
TRANSMITTED IONS

[54] FAIMS A DETECTION NON
DESTRUCTIVE D'IONS TRANSMIS
SELECTIVEMENT

[72] GUEVREMONT, ROGER, CA

[72] PURVES, RANDY W., CA

[72] BARNETT, DAVID, CA

[71] IONALYTICS CORPORATION, CA

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[87] 2003-08-14 (WO2003/067244)

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7C07C 279/14 7C07D 235/18 7A61K 31/44
7A61K 38/55

[25] EN

[54] HISTOGRANIN-LIKE PEPTIDES
AND NON-PEPTIDES, PROCESSES FOR
THEIR PREPARATION AND USES
THEREOF

[54] DERIVES PEPTIDIQUES ET NON
PEPTIDIQUES DE TYPE

HISTOGRANINE, PROCEDES POUR
LEUR PREPARATION ET
UTILISATIONS ASSOCIEES

[72] LEMAIRE, SIMON, CA

[72] BERNATCHEZ-LEMAIRE, IRMA, CA

[72] I.E. HOANG-TANH, CA

[71] UNIVERSITY OF OTTAWA, CA

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[87] 2003-08-14 (WO2003/066673)

[30] US (10/068,905) 2002-02-07

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[13] A1

[51] Int.Cl. 7D21H 23/00 7D21F 1/32

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[25] EN

[54] SPRAY SYSTEM FOR CLEANING
WIRES

[54] SYSTEME DE PULVERISATION

POUR LE NETTOYAGE DE CABLES

[72] THORDAHL, JENS ERIK, DK

[71] DAN-WEB HOLDING A/S, DK

[85] 2004-08-06

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[87] 2003-08-14 (WO2003/066963)

[30] DK (PA 2002 00190) 2002-02-08

[21] 2,475,619

[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 209/00
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00 7C07D 263/00 7A61P 25/00 7C07D 471/
04 7C07D 498/04 7A61K 31/4985

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[54] PIPERIDINE DERIVATIVES

[54] DERIVES DE LA PIPERIDINE

[72] ALVARO, GIUSEPPE, IT

[72] TRANQUILLINI, MARIA ELVIRA, IT

[72] DI FABIO, ROMANO, IT

[72] SPADA, SIMONE, IT

[71] GLAXO GROUP LIMITED, GB

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[86] 2003-02-10 (PCT/EP2003/001308)

[87] 2003-08-14 (WO2003/066635)

[30] GB (0203020.3) 2002-02-08

[21] 2,475,626

[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61P 35/00
7C12N 15/11 7G01N 33/68

[25] EN

[54] METHODS FOR DETERMINING
THE RESPONSE OF CELLS TO VEGF
AND USES THEREOF

[54] PROCEDES PERMETTANT DE
DETERMINER LA REPONSE DE
CELLULES AU FACTEUR DE
CROISSANCE ENDOTHELIALE
(VEGF) ET UTILISATIONS DE CES
DERNIERS

[72] CHARNOCK-JONES, STEPHEN

DAVID, GB

[72] PRINT, CRISTIN GREGOR, GB

[72] SMITH, STEPHEN KEVIN, GB

[71] CAMBRIDGE UNIVERSITY

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[54] ACTIVATED PROTEIN C

FORMULATIONS

[54] FORMULATIONS DE PROTEINES
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[72] RIGGIN, RALPH MERIDITH, US

[72] SHELIGA, THEODORE ARSAY, US

[72] HUANG, LIIHUA, US

[72] GOPALRATHNAM, GANAPATHY,

US

[71] ELI LILLY AND COMPANY, US

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[13] A1

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[25] EN
[54] **SYNTHETIC RESIN BOTTLE**
[54] **BOUTEILLE EN RESINE**
SYNTHETIQUE
[72] ONODA, YUKO, JP
[72] OZAWA, TOMOYUKI, JP
[72] IIZUKA, TAKAO, JP
[72] TOMIYAMA, SHIGERU, JP
[72] ASARI, TSUTOMU, JP
[72] TANAKA, FUMINORI, JP
[72] NAKAYAMA, TADAYORI, JP
[71] YOSHINO KOGYOSHIO CO., LTD., JP
[85] 2004-08-09
[86] 2003-03-27 (PCT/JP2003/003802)
[87] 2003-10-02 (WO2003/080452)
[30] JP (2002-088301) 2002-03-27

[21] **2,475,764**
[13] A1

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[25] EN
[54] **NEW INHIBITORS OF HISTONE**
DEACETYLASE
[54] **NOUVEAUX INHIBITEURS DE**
L'HISTONE DEACETYLASE
[72] VAN BRANDT, SVEN FRANCISCUS
ANNA, BE
[72] TEN HOLTE, PETER, BE
[72] VERDONCK, MARC GUSTAAF
CELINE, BE
[72] ANGBAUD, PATRICK RENE, FR
[72] ROUX, BRUNO, FR
[72] DYATKIN, ALEXEY BORISOVICH,
US
[72] MEERPOEL, LIEVEN, BE
[72] PILATTE, ISABELLE NOELLE
CONSTANCE, FR
[71] JANSSEN PHARMACEUTICA
NAAMLOZE VENNOOTSCHAP, BE
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[21] **2,475,789**
[13] A1

[51] **Int.Cl. 7A63H 30/04 7G08C 17/02**
[25] EN
[54] **REMOTE CONTROL TOY, RADIO**
UNIT AND DRIVE UNIT USED FOR THE
SAME, AND IDENTIFICATION-CODE
SETTING METHOD FOR THE SAME
[54] **JOUET TELEGUIDE, UNITE**
RADIO ET UNITE D'ENTRAINEMENT
UTILISE POUR LE JOUET ET
METHODE DE REGLAGE DE CODE
D'IDENTIFICATION POUR CE JOUET
TELEGUIDE
[72] HAYASHII, RYOJI, JP
[71] KONAMI CORPORATION, JP
[85] 2004-08-10
[86] 2004-03-30 (PCT/JP2004/004530)
[87] 2004-10-02 (WO/)
[30] JP (2003-099158) 2003-04-02

[21] **2,475,818**
[13] A1

[51] **Int.Cl. 7C07D 213/79 7A61P 11/00**
7A61P 19/00 7A61P 25/00 7A61P 29/00
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[25] EN
[54] **ARYL UREAS AS KINASE**
INHIBITORS
[54] **ARYLE-UREES EN TANT**
QU'INHIBITEURS DE KINASE
[72] RIEDL, BERND, DE
[72] DUMAS, JACQUES, US
[72] NASSAR, ALA, US
[72] CHIEN, DU-SCHIENG, US
[72] LEE, WENDY, US
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[72] MUSZA, LASZLO L., US
[71] BAYER PHARMACEUTICALS
CORPORATION, US
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[30] US (60/354,937) 2002-02-11

[21] **2,475,819**
[13] A1

[51] **Int.Cl. 7E05B 73/00 7G11B 33/04**
7E05B 65/44 7B65D 85/46
[25] EN
[54] **SYSTEM, APPATUS, AND**
METHOD FOR ANTI-THEFT
PROTECTION OF INFORMATION
STORAGE MEDIA
[54] **SYSTEME, DISPOSITIF ET**
PROCEDE POUR PROTECTION
ANTIVOL DE SUPPORTS DE
STOCKAGE D'INFORMATIONS
[72] GUTTADAURO, DAVID ANTHONY,
US
[72] LEPKE, STEVEN C., US
[72] ORR, KEITH M., US
[71] SECURITY SOURCE, INC., US
[85] 2004-08-10
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[87] 2003-08-28 (WO2003/071056)
[30] US (60/357,509) 2002-02-15
[30] US (10/367,632) 2003-02-14

[21] **2,475,822**
[13] A1

[51] **Int.Cl. 7G06F 15/00 7H04L 9/32**
[25] EN
[54] **USER AUTHENTICATION**
METHOD AND USER
AUTHENTICATION SYSTEM
[54] **PROCEDE ET SYSTEME**
D'AUTHENTIFICATION DE
L'UTILISATEUR
[72] OGAWA, HIDEHARU, JP
[71] OGAWA, HIDEHARU, JP
[85] 2004-08-10
[86] 2003-02-13 (PCT/JP2003/001498)
[87] 2003-08-21 (WO2003/069490)
[30] JP (2002-36056) 2002-02-13

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[13] A1

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POUCHES
[54] **REMPLISSEUSE VFFS POUR**
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[72] KNOWERS, GEOFF J., US
[72] BASQUE, ROLAND, CA
[71] GLOPAK INC., CA
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[54] SPHERICAL POWDER COMPONENTS AND SOLID COSMETIC COMPOSITIONS COMPRISING THEREOF
[54] COMPOSANTS SPHERIQUES SOUS FORME DE POUDRE ET COMPOSITIONS COSMETIQUES SOLIDES LES CONTENANT
[72] TANAKA, KOJO, JP
[72] KAWANO, CHIE, JP
[71] THE PROCTER & GAMBLE COMPANY, US
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[51] Int.Cl. 7G01N 21/35
[25] EN
[54] METHOD OF ANALYSING A PHARMACEUTICAL SAMPLE
[54] PROCEDE D'ANALYSE D'ECHANTILLON PHARMACEUTIQUE
[72] SOMESFALEAN, GABRIEL, SE
[72] SVANBERG, SUNE, SE
[72] ABRAHAMSON, CHRISTOFFER, SE
[72] SJOHOLM, MIKAEL, SE
[72] JOHANSSON, JONAS, SE
[72] ANDERSSON-ENGELS, STEFAN, SE
[72] FOLESTAD, STAFFAN, SE
[71] ASTRAZENeca AB, SE
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[30] SE (0200782-1) 2002-03-14

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[25] EN
[54] MULTI POWER SUPPLY CIRCUIT PROTECTION APPARATUS AND METHOD
[54] PROCEDE ET DISPOSITIF DE PROTECTION DE CIRCUIT D'ALIMENTATION A PLUSIEURS TENSIONS
[72] HYNES, OWEN J., US
[71] HONEYWELL INTERNATIONAL INC., US
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[87] 2003-08-21 (WO2003/069780)
[30] US (10/073,541) 2002-02-11

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[25] EN
[54] STABILISATION OF DOUBLE-STRANDED NUCLEIC ACIDS USING PROTEINS
[54] STABILISATION D'ACIDES NUCLEIQUES BICATENAIRES A L'AIDE DE PROTEINES
[72] PATHIRANA, NAVIN DEEPAL, US
[72] BUTT, NEIL, GB
[72] BAKER, MATTHEW, GB
[71] WHATMAN INTERNATIONAL LIMITED, GB
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[25] EN
[54] PROCESS FOR PRODUCING HIGH TENSILE HOT-DIP ZINC-COATED STEEL SHEET OF EXCELLENT DUCTILITY AND ANTIFATIGUE PROPERTIES
[54] PROCEDE POUR FABRIQUER UNE FEUILLE D'ACIER GALVANISEE A CHAUD DE HAUTE RESISTANCE, PRESENTANT UNE EXCELLENTE DUCTILITE ET UNE GRANDE RESISTANCE A LA FATIGUE
[72] NAKAGAITO, TATSUYA, JP
[72] SHIMIZU, TETSUO, JP
[72] SAKATA, KEI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2004-08-10
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[54] MODULE TERMINAL DE TELECOMMUNICATION
[72] OTTO, HANS-DIETER, DE
[72] DENTER, FRIEDRICH WILHELM, DE
[72] BUND, CHRISTINE, DE
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[13] A1

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[25] EN
[54] **MULTI-POINT HIGH PRESSURE SEAL FOR EXPANDABLE TUBULAR CONNECTIONS**
[54] **JOINT D'ETANCHEITE HAUTE PRESSION MULTIPONT POUR RACCORDS TUBULAIRES EXTENSIBLES**
[72] HASHEM, GHAZI J., US
[71] WEATHERFORD/LAMB, INC., US
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[13] A1

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[54] **ELECTROLUMINESCENCE DEVICE**
[54] **DISPOSITIF A ELECTROLUMINESCENCE**
[72] UEZAWA, TOSHIKAZU, JP
[72] TSENG, PETER, TW
[71] UEZAWA, TOSHIKAZU, JP
[71] TSENG, PETER, TW
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[87] 2003-12-31 (WO2004/002199)
[30] JP (2002-34856) 2002-02-13

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[13] A1

[51] **Int.Cl. 7A61K 33/00**
[25] EN
[54] **METHODS OF TREATING VASCULAR DISEASE**
[54] **PROCEDES CONCERNANT LE TRAITEMENT D'UNE AFFECTION VASCULAIRE**
[72] OTTERBEIN, LEO E., US
[72] ZUCKERBRAUN, BRIAN, US
[72] BACH, FRITZ H., US
[72] CHOI, AUGUSTINE M. K., US
[71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
[71] UNIVERSITY OF PITTSBURGH OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION, US
[85] 2004-08-10
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[13] A1

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[25] EN
[54] **CRYSTAL MANUFACTURING METHOD**
[54] **PROCEDE DE FABRICATION DE CRISTAL**
[72] SASAKI, SHINICHI, JP
[72] NAKAMURA, MASASHI, JP
[72] SATO, KENJI, JP
[71] NIKKO MATERIALS CO., LTD., JP
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[13] A1

[51] **Int.Cl. 7A61K 45/06 7A61P 35/00 7A61K 31/497 7A61K 31/519**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING HYPERPROLIFERATIVE CONDITIONS**
[54] **PROCEDES ET COMPOSITIONS POUR TRAITER DES ETATS HYPERPROLIFERATIFS**
[72] STILES, CHARLES DEAN, US
[72] GARCIA-ECHEVERRIA, CARLOS, CH
[71] DANA-FARBER CANCER INSTITUTE, US
[85] 2004-08-06
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[87] 2003-08-21 (WO2003/068265)
[30] US (60/356,912) 2002-02-14

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[13] A1

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[25] EN
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[54] **COMPLEXE EGF/EGFR**
[72] YOKOYAMA, SHIGEYUKI, JP
[72] MATSUSUE, TOMOKAZU, JP
[72] SHINOZAKI, MIKIHICO, JP
[72] MURAMATSU, HIROYUKI, JP
[72] NAKAO, NAOKI, JP
[72] NUREKI, OSAMU, JP
[72] ISHITANI, RYUICHIRO, JP
[72] SHIROUZU, MIKAKO, JP
[72] OGISO, HIDEO, JP
[72] SAITO, KAZUKI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[71] MOCHIDA PHARMACEUTICAL CO. LTD., JP
[71] RIKEN-JOHNS HOPKINS UNIVERSITY, JP
[85] 2004-08-04
[86] 2002-09-12 (PCT/JP2002/009332)
[87] 2003-08-14 (WO2003/066677)
[30] JP (2002-28780) 2002-02-05

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[13] A1

[51] **Int.Cl. 7C12N 15/53 7C12N 9/02 7C12N 15/29 7C12P 7/64**
[25] EN
[54] **DELTA 6-DESATURASES FROM PRIMULACEAE, EXPRESSING PLANTS AND PUFA-CONTAINING OILS**
[54] **DELTA 6-DESATURASES DE PRIMULACEES, PLANTES EXPRIMANT CES DERNIERES ET HUILES CONTENANT DES ACIDES GRAS POLYINSATURES**
[72] NAPIER, JOHNATHAN A., GB
[72] SAYANOVA, OLGA, GB
[71] ROTHAMSTED EXPERIMENTAL STATION, GB
[85] 2004-08-11
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[25] EN
[54] **RNA INTERFERENCE MEDIATED INHIBITION OF INTERLEUKIN GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)**
[54] **INHIBITION INDUITE PAR INTERFERENCE ARN DE L'EXPRESSION DU GENE DE L'INTERLEUKINE AU MOYEN D'ACIDES NUCLEIQUES INTERFERENTS COURTS (SINA)**
[72] THOMPSON, JAMES, US
[72] BEIGELMAN, LEONID, US
[72] MCSWIGGEN, JAMES, US
[71] SIRNA THERAPEUTICS, INC., US
[85] 2004-08-12
[86] 2003-02-11 (PCT/US2003/004566)
[87] 2003-08-28 (WO2003/070744)
[30] US (60/358,580) 2002-02-20
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[30] US (60/386,782) 2002-06-06
[30] US (60/406,784) 2002-08-29
[30] US (60/408,378) 2002-09-05
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[13] A1
[51] **Int.Cl. 7C07K 14/47 7C07K 7/06 7C12N 5/10 7C12N 15/12 7C07K 16/18 7G01N 33/53 7C12Q 1/68**
[25] EN
[54] **MHC CLASS I PEPTIDE EPITOPES FROM THE HUMAN 5T4 TUMOR-ASSOCIATED ANTIGEN**
[54] **EPITOPES PEPTIDIQUES DE CLASSE I MHC PROVENANT DE L'ANTIGENE ASSOCIE AUX TUMEURS 5T4 HUMAIN**
[72] KINGSMAN, SUSAN, GB
[72] CARROLL, MILES, GB
[72] REDCHENKO, IRINA, GB
[71] OXFORD BIOMEDICA (UK) LIMITED, GB
[71] IDM, S.A., FR
[85] 2004-08-12
[86] 2003-02-13 (PCT/GB2003/000670)
[87] 2003-08-21 (WO2003/068816)
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[13] A1
[51] **Int.Cl. 7A23K 1/00 7A23K 1/18**
[25] EN
[54] **BACTERIAL HYDROLYSATE**
[54] **HYDROLYSAT BACTERIEN**
[72] LARSEN, JAN, DK
[72] MOEN, EINAR, NO
[72] ERIKSEN, HENRIK, DK
[71] NORFERM DA, NO
[85] 2004-08-06
[86] 2003-02-12 (PCT/GB2003/000610)
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[30] GB (0203306.6) 2002-02-12

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[13] A1
[51] **Int.Cl. 7A23K 1/18 7A23K 1/00**
[25] EN
[54] **BACTERIAL AUTOLYSATE**
[54] **AUTOLYSAT BACTERIEN**
[72] COCKBAIN, JULIAN, GB
[72] ERIKSEN, HENRIK, DK
[72] MOEN, EINAR, NO
[72] LARSEN, JAN, DK
[71] NORFERM DA, NO
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[87] 2003-08-21 (WO2003/068003)
[30] GB (0203307.4) 2002-02-12

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[13] A1
[51] **Int.Cl. 7A61L 27/60 7A61P 17/02 7C12N 5/08 7A61L 27/24 7A61K 35/36 7A61L 27/38**
[25] EN
[54] **COMPOSITIONS COMPRISING UNDIFFERENTIATED FETAL CELLS FOR THE TREATMENT OF SKIN DISORDERS**
[54] **COMPOSITIONS COMPRENANT DES CELLULES EMBRYONNAIRES INDIFFERENCIEES DESTINEES AU TRAITEMENT D'AFFECTIONS DE LA PEAU**
[72] HOHLFELD, PATRICK, CH
[72] LAURENT-APPLEGATE, LEE, CH
[71] NEOCUTIS SA, CH
[85] 2004-08-06
[86] 2003-02-11 (PCT/IB2003/000975)
[87] 2003-08-21 (WO2003/068287)
[30] US (60/356,034) 2002-02-11
[30] US (10/361,450) 2003-02-10

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[13] A1
[51] **Int.Cl. 7B01J 21/18 7C07C 227/00 7B01J 31/18 7C07F 9/38 7B01J 23/89**
[25] EN
[54] **OXIDATION CATALYST AND PROCESS FOR ITS PREPARATION AND PROCESS FOR OXIDATION USING IT**
[54] **CATALYSEUR D'OXYDATION, SON PROCEDE DE PREPARATION ET PROCEDE D'OXYDATION L'UTILISANT**
[72] MCGRATH, MARTIN P., US
[72] COLEMAN, JAMES P., US
[71] MONSANTO TECHNOLOGY LLC, US
[85] 2004-08-06
[86] 2003-02-14 (PCT/US2003/004578)
[87] 2003-08-21 (WO2003/068387)
[30] US (60/356,916) 2002-02-14

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[51] **Int.Cl. 7A01N 25/18 7A01N 35/00**
[25] EN
[54] **METHOD OF CONTROLLING PEST AND PEST CONTROL AGENT**
[54] **PROCEDE ET AGENT DE LUTTE CONTRE LES INSECTES NUISIBLES**
[72] SHIMAMURA, MICHIO, JP
[72] HINO, KENICHI, JP
[71] KURARAY CO., LTD., JP
[85] 2004-08-06
[86] 2003-02-07 (PCT/JP2003/001302)
[87] 2003-08-14 (WO2003/065804)
[30] JP (2002-31409) 2002-02-07
[30] JP (2002-34625) 2002-02-12

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[13] A1

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[25] EN
[54] CATALYST FOR CLARIFYING EXHAUST EMISSION FROM INTERNAL COMBUSTION ENGINE, METHOD FOR PREPARATION THEREOF, AND METHOD FOR CLARIFYING EXHAUST EMISSION FROM INTERNAL COMBUSTION ENGINE
[54] CATALYSEUR PERMETTANT DE CLARIFIER LES EMISSIONS PROVENANT D'UN MOTEUR A COMBUSTION INTERNE, SON PROCEDE DE PREPARATION, ET PROCEDE DE CLARIFICATION DES EMISSIONS PROVENANT D'UN MOTEUR A COMBUSTION INTERNE
[72] HORIUCHI, MAKOTO, JP
[72] NAKANE, TAKUJI, JP
[72] MATSUMOTO, TAKESHI, JP
[72] KOBAYASHI, TAKAO, JP
[72] UNO, TAKAHIRO, JP
[71] ICT CO., LTD., JP
[71] INTERNATIONAL CATALYST TECHNOLOGY, INC., US
[85] 2004-08-06
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[87] 2003-08-21 (WO2003/068394)
[30] JP (2002-037632) 2002-02-15
[30] JP (2002-107989) 2002-04-10
[30] JP (2002-107990) 2002-04-10

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[51] Int.Cl. 7A01N 25/18 7A01N 35/00
[25] EN
[54] METHOD OF CONTROLLING ACARINA AND APPARATUS USED THEREFOR
[54] PROCEDE DE LUTTE CONTRE LES ACARIENS ET DISPOSITIF CONNEXE UTILISE
[72] SHIMAMURA, MICHIIYA, JP
[72] HINO, KENICHI, JP
[71] KURARAY CO., LTD., JP
[85] 2004-08-06
[86] 2003-02-07 (PCT/JP2003/001303)
[87] 2003-08-14 (WO2003/065805)
[30] JP (2002-31409) 2002-02-07
[30] JP (2002-34625) 2002-02-12

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[13] A1

[51] Int.Cl. 7C08F 4/654 7C08F 10/00
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[25] EN
[54] SOLID CATALYST COMPONENT FOR POLYMERIZATION OF OLEFINS, CATALYST COMPRISING THE SAME AND USE THEREOF
[54] COMPOSANT DE CATALYSEUR SOLIDE POUR LA POLYMERISATION D'OLEFINES, CATALYSEUR COMPRENANT CE COMPOSANT ET UTILISATION DE CE CATALYSEUR
[72] LI, ZHULAN, CN
[72] LIU, HAITAO, CN
[72] WANG, JUN, CN
[72] DING, CHUNMING, CN
[72] LI, CHANGXIU, CN
[72] YANG, JUXIU, CN
[72] GAO, MINGZHI, CN
[72] LI, TIANYI, CN
[72] WANG, XIAODONG, CN
[71] CHINA PETROLEUM AND CHEMICAL CORPORATION, CN
[71] BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION, CN
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[30] CN (02100900.7) 2002-02-07

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[25] EN
[54] SCHWANN CELL AND PHOSPHODIESTERASE INHIBITORS BASED THERAPY
[54] IMPLANTS DE PONTAGE SCHWANNIEN ET INHIBITEURS DE PHOSPHODIESTERASE POUR STIMULER LA REGENERATION DES NERFS DU SYSTEME NERVEUX CENTRAL
[72] PEARSE, DAMIEN DANIEL, US
[72] BUNGE, MARY BARTLETT, US
[71] UNIVERSITY OF MIAMI, US
[85] 2004-08-06
[86] 2003-02-07 (PCT/US2003/003513)
[87] 2003-08-14 (WO2003/065994)
[30] US (60/354,306) 2002-02-07

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[13] A1

[51] Int.Cl. 7H04L 9/00
[25] EN
[54] AUTOMATED SECURITY MANAGEMENT
[54] GESTION DE SECURITE AUTOMATISEE
[72] YOUNG, CARL, US
[71] GOLDMAN SACHS & CO., US
[85] 2004-08-06
[86] 2003-02-10 (PCT/US2003/003993)
[87] 2003-08-21 (WO2003/069840)
[30] US (10/074,583) 2002-02-12

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[13] A1

[51] Int.Cl. 7H04Q 7/28 7H04M 3/56
[25] EN
[54] A METHOD AND AN APPARATUS FOR ADDING A NEW MEMBER TO AN ACTIVE GROUP CALL IN A GROUP COMMUNICATION NETWORK
[54] PROCEDE ET APPAREIL DESTINES A AJOUTER UN NOUVEAU MEMBRE A UN APPEL DE GROUPE EN COURS DANS UN RESEAU DE COMMUNICATION DE GROUPE
[72] CROCKETT, DOUGLAS M., US
[72] ROSEN, ERIC C., US
[72] MAGGENTI, MARK, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-08-06
[86] 2003-02-12 (PCT/US2003/004630)
[87] 2003-08-21 (WO2003/069928)
[30] US (10/076,941) 2002-02-14

[21] 2,476,278
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] A COMMUNICATION DEVICE FOR JOINING A USER TO A GROUP CALL IN A GROUP COMMUNICATION NETWORK
[54] DISPOSITIF DE COMMUNICATION PERMETTANT DE RALLIER UN UTILISATEUR A UN APPEL DE GROUPE DANS UN RESEAU DE COMMUNICATION
[72] CROCKETT, DOUGLAS M., US
[72] MAGGENTI, MARK, US
[72] ROSEN, ERIC C., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-08-06
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[13] A1
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[25] EN
[54] METHOD AND APPARATUS FOR REMOTELY PROGRAMMING IMPLANTABLE MEDICAL DEVICES
[54] PROCEDE ET APPAREIL DE PROGRAMMATION A DISTANCE DE DISPOSITIFS MEDICAUX IMPLANTABLES
[72] WEBB, JAMES D., US
[72] NELSON, CHESTER G., US
[71] MEDTRONIC, INC., US
[85] 2004-08-06
[86] 2003-02-07 (PCT/US2003/003527)
[87] 2003-08-14 (WO2003/066159)
[30] US (10/072,782) 2002-02-08

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[13] A1
[51] Int.Cl. 7C07D 239/48 7A61P 35/00 7A61K 31/505
[25] EN
[54] PYRIMIDINE COMPOUNDS
[54] COMPOSES DE PYRIMIDINE
[72] VEAL, JAMES MARVIN, US
[72] SAMMOND, DOUGLAS MCCORD, US
[72] NAILOR, KRISTEN ELIZABETH, US
[72] CHEUNG, MUI, US
[71] SMITHKLINE BEECHAM CORPORATION, US
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[87] 2003-08-14 (WO2003/066601)
[30] US (60/355,046) 2002-02-08

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[13] A1
[51] Int.Cl. 7C22B 34/24 7C22B 1/00 7C22B 3/00
[25] EN
[54] METAL RECOVERY PROCESS
[54] PROCESSUS DE RECUPERATION DE METAL
[72] YOUNG, STEPHEN R., CA
[72] DEVEAU, CLAUDE, CA
[71] CABOT CORPORATION, US
[85] 2004-08-06
[86] 2003-02-06 (PCT/US2003/003617)
[87] 2003-08-14 (WO2003/066915)
[30] US (10/071,841) 2002-02-08

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[13] A1
[51] Int.Cl. 7A61G 5/10
[25] EN
[54] WHEELCHAIR AND WHEEL MOUNTING ASSEMBLY THEREFOR
[54] CHAISE ROULANTE (13) ET SON SYSTEME DE FIXATION DES ROUES
[72] KNOPE, MICHAEL, DE
[72] WILLIAMS, ADAM JOHN, GB
[71] SUNRISE MEDICAL LIMITED, GB
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[54] APPARATUS FOR MOVING A PAIR OF OPPOSING SURFACES IN RESPONSE TO AN ELECTRICAL ACTIVATION
[54] APPAREIL DE DEPLACEMENT D'UNE PAIRE DE SURFACES OPPOSEES EN REPOSE A UNE ACTIVATION ELECTRIQUE
[72] MOLER, JEFF, US
[71] VIKING TECHNOLOGIES, L. C., US
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[54] TEST PROBE ALIGNMENT APPARATUS
[54] APPAREIL D'ALIGNEMENT DE SONDAS D'ESSAIS
[72] KIM, KYUNG Y., US
[71] ELECTROSCIENTIFIC INDUSTRIES, INC., US
[85] 2004-08-06
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[54] IMMUNOSTIMULANT COMPOSITIONS COMPRISING AMINOALKYL GLUCOSAMINIDE PHOSPHATES AND SAPONINS
[54] COMPOSITIONS IMMUNOSTIMULANTES A BASE DE PHOSPHATES D'AMINOALKYL GLUCOSAMINIDE ET DE SAPONINES
[72] MOSSMAN, SALLY, US
[72] EVANS, LAWRENCE, US
[72] BALDRIDGE, JORY R., US
[72] EVANS, JAY T., US
[71] ANTIGENICS, INC., US
[71] CORIXA CORPORATION, US
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[13] A1
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[25] EN
[54] CRYSTALLINE GRAPHITE NANOFIBERS AND A PROCESS FOR PRODUCING SAME
[54] NANOFIBRES DE GRAPHITE CRISTALLIN ET PROCEDE DE PRODUCTION CORRESPONDANT
[72] RODRIGUEZ, NELLY M., US
[72] BAKER, R. TERRY K., US
[71] CATALYTIC MATERIALS LLC, US
[85] 2003-12-23
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[54] AMINO ACID DERIVATIVES USEFUL FOR THE TREATMENT OF ALZHEIMER'S DISEASE
[54] DERIVES D'ACIDE AMINE UTILES POUR LE TRAITEMENT DE LA MALADIE D'ALZHEIMER
[72] JOHN, VARGHESE, US
[71] ELAN PHARMACEUTICALS, INC., US
[71] PHARMACIA & UPJOHN COMPANY, US
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[54] COMPONENT-BASED, ADAPTIVE
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[54] SYSTEME D'ORDRE PAR FRAPPE
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[72] MEURS, PIM VAN, US

[72] WONG, KENG CHENG, US

[72] LONGE, MICHAEL R., US

[72] KUSHLER, CLIFFORD A., US

[71] AMERICA ONLINE

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[25] EN

[54] FORMOTEROL TARTRATE
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[54] PROCEDE D'ELABORATION DE
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[72] SENANAYAKE, CHRIS H., US

[72] TANOURY, GERALD J., US

[72] KESSLER, DONALD W., US

[71] SEPRACOR INC., US

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[54] DETECTION DES ODEURS

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[72] WADHAMS, LESTER, GB

[72] DAVIS, PAUL JAMES, GB

[71] INSCENTINEL LIMITED, GB

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[54] DEPOSIT SYSTEM AND METHOD OF TAKING DEPOSITS
[54] SYSTEME DE DEPOT ET METHODE DE PRELEVEMENT DE DEPOT
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[71] CANADIAN IMPERIAL BANK OF COMMERCE, CA
[71] NAMSYS INC., CA
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[30] CA (2,418,663) 2003-02-07

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[54] EVENT CLOISONNE POUR COUVERCLE SOUPLE
[72] BORTOLOTTI, FABIAN, CA
[72] MAFI, MASOUD, CA
[71] BORTOLOTTI, FABIAN, CA
[71] MAFI, MASOUD, CA
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[54] CENTRALE PRODUISANT DE L'ENERGIE PAR LE MOYEN DE L'ENERGIE POTENTIELLE DES LIQUIDES DANS DES CENTRALES AMENAGEES DANS DES BATEAUX OU SUR LA TERRE FERME UTILISANT DES BASSINS SIMPLES OU PRESSURISES A FAIBLE PROFONDEUR
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[71] ABOURAPHAEL, AFI, CA
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[54] IMAGING, ELECTRICAL POTENTIAL SENSING AND ABLATION CATHETERS
[54] CATHETERS POUR LA VISUALISATION, LA DETECTION DE POTENTIEL ELECTRIQUE ET L'ABLATION
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[72] LENNOX, CHARLES D., US
[72] ROPIAK, SUSAN M., US
[72] ABELE, JOHN E., US
[72] BEAUDET, STEPHEN P., US
[72] ROBERTS, TROY W., US
[71] BOSTON SCIENTIFIC CORPORATION, US
[22] 1994-07-01
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[54] COMPRESSEUR HYDRAULIQUE A AIR FONCTIONNANT AVEC N'IMPORTE QUEL DEBIT D'EAU DE N'IMPORTE QUELLE DENIVELLATION
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[72] ABOURAPHAEL, AFI, CA
[71] ABOURAPHAEL, AFI, CA
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[13] A1
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[54] COMPRESSEUR A PISTONS A ACTION DOUBLE, UTILISANT LE MOUVEMENT LINEAIRE ALTERNATIF DE LA VIS D'UN VERIN A VIS
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[72] ABOURAPHAEL, AFI, CA
[71] ABOURAPHAEL, AFI, CA
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[54] CRAWLER BELT VEHICLE

[54] VEHICULE CHENILLE

[72] AKIYAMA, MASAHIRO, JP

[72] YOSHIGASAKI, TSUYOSHI, JP

[72] IIRATUSNA, KENJIRO, JP

[72] MATSUMOTO, NAOKI, JP

[72] YOSHIMURA, HAJIME, JP

[72] ABE, YASUTOMO, JP

[72] KITAZAWA, TOSHIYUKI, JP

[71] HONDA GIKEN KOGYO

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ENRIQUEZ, CARLOS	2,462,815	GODINEZ, MARIO S.	2,425,048	INOUE, DAI	2,464,010
ENZO LIFE SCIENCES, INC.	2,461,445	GOLDEN, CATHERINE		INSTITUT NATIONAL	
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EVANS, DOMINIQUE J.	2,425,048	GOMES, MICHAEL	2,424,935	CORPORATION	2,461,309
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LTD.	2,424,790	GRAHAM, JOHN F.	2,462,226	INVENTIO AG	2,462,780
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LTD.	2,463,228	GRAY, THOMAS	2,463,565	ISENBERG, O. MARLENE	2,462,994
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AND ENGINEERING		GROVE U.S. L.L.C.	2,464,881	LTD.	2,456,588
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	2,463,719	SERVICES, INC.	2,462,994	JAPAN AIRCRAFT	
FA, GEORGE	2,430,636	HALLIBURTON ENERGY		MANUFACTURING CO.,	
FARBER, ALLAN	2,464,904	SERVICES, INC.	2,463,019	LTD.	2,424,446
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FORT JAMES CORPORATION	2,461,943	HAUKAAS		KAKIMOTO, MINORU	2,463,268
FORT JAMES CORPORATION	2,463,804	MANUFACTURING		KEMORI, NOBUMASA	2,463,268
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MARKO I.R.D.C. INC.	2,424,630	NIEN MADE ENTERPRISE		PICHE, YVES	2,462,792
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ABRAHAMSON, CHRISTOFFER	2,475,934	ANDERSSON-ENGELS, STEFAN	2,475,934	BAF INDUSTRIES, INC.	2,475,436
ABRAMS, STEVEN	2,475,461	ANDIVANIS, DIMITRIOS EMMANOUIL	2,475,489	BAHARLOO, SIAMAK	2,475,188
ABROL, NISCHAL	2,475,591	ANDRUS, GARTH R.	2,475,364	BAKER HUGHES INCORPORATED	2,475,360
ACADEMISCH ZIEKENHUIS LEIDEN	2,475,055	ANGIBAUD, PATRICK RENE	2,475,764	BAKER HUGHES INCORPORATED	2,475,564
ACAMBIS, INC.	2,473,321	ANTARES PHARMA, INC.	2,475,573	BAKER, MARTIN C.	2,475,402
ACCENTURE GLOBAL SERVICES GMBH	2,475,364	ANTIGENICS INC.	2,471,092	BAKER, MATTHEW	2,475,949
ACCESS BUSINESS GROUP INTERNATIONAL LLC	2,475,118	ANTIGENICS, INC.	2,477,191	BAKER, PETER R. JR.	2,475,120
ACCESS BUSINESS GROUP INTERNATIONAL LLC	2,475,196	ANTISOMA PLC	2,472,893	BAKER, R. TERRY K.	2,477,198
ACHER, DAVID	2,475,167	AOKI, TAKASHI	2,474,655	BAKKER, DOUWE	2,473,226
ACHILLEU, SAMUEL E.	2,474,920	APATH, LLC	2,474,339	BALASUBRAMANIAN, SRINI	2,474,494
ACTIVE MOTIF	2,475,373	APPEL, LEAH ELIZABETH	2,473,991	BALAZS, LASZLO	2,475,312
ADAMS, MICHAEL CHARLES	2,475,355	APPLERA CORPORATION	2,473,744	BALDRIDGE, JORY R.	2,477,191
ADC DSL SYSTEMS, INC.	2,475,575	APPLERA CORPORATION	2,474,481	BAPAT, UDAY RAJARAM	2,474,017
ADVANCED CELL TECHNOLOGY, INC.	2,473,909	APPLERA CORPORATION	2,474,482	BARGUIRIAN, PASCAL	2,475,300
AFFYMETRIX INCORPORATED	2,469,561	APPLERA CORPORATION	2,474,806	BARNETT, DAVID	2,475,555
AGAMATRIX, INC.	2,475,375	APPS, WILLIAM	2,475,531	BARNETT, DAVID	2,475,608
AGOSTINO, MICHAEL J.	2,474,908	ARAHATA, SUSUMU	2,474,655	BARREDO FUENTE, JOSE LUIS	2,473,820
AGUADO VIDAL, ENRIQUE	2,474,885	ARANYI, PETER	2,475,312	BARTKUS, ERIC K.	2,475,118
AGUROK, IL'YA	2,475,013	ARCHDEACON, JOHN	2,475,373	BARTON, NELSON R.	2,474,567
AJINOMOTO CO.	2,475,011	ARCHDEACON, DOROTHY	2,475,373	BASF PLANT SCIENCE GMBH	2,471,517
AKZO NOBEL COATINGS INTERNATIONAL B.V.	2,475,117	ARCHER, LYNDEN	2,475,229	BASH, CULLEN E.	2,475,151
AKZO NOBEL N.V.	2,474,575	ARCHER-DANIELS-MIDLAND COMPANY	2,474,387	BASH, CULLEN E.	2,475,159
ALBRECHT, KLAUS	2,474,774	ARENAL CRUZ, AMILCAR	2,473,973	BASQUE, ROLAND	2,475,824
ALBRIGHT, LARRY E.	2,475,542	ARIAS LOPEZ, JUAN	2,475,351	BASSET, JEAN-MARIE	2,475,016
ALEXANDRE, LIMONOV	2,475,147	ARIUS RESEARCH, INC.	2,471,206	BATA, IMRE	2,475,312
ALFAMA - INVESTIGACAO E DESENVOLVIMENTO DE PRODUTOS	2,475,209	ARKION LIFE SCIENCES LLC	2,474,360	BATORI, SANDOR	2,475,312
FARMACEUTICOS LDA.	2,475,209	ARNDT, SVEN OLIVER	2,475,211	BATOULIS, JANNIS	2,469,388
ALFORD, BERNADETTE	2,466,251	ARONHIME, JUDITH	2,475,123	BATTELLE MEMORIAL INSTITUTE	2,475,501
ALLARD, LAURE	2,474,670	ARROYO, JUAN	2,473,321	BATTELLE MEMORIAL INSTITUTE	2,475,504
ALLEFS, JOSEPHUS JACOBUS HENDRICUS MARIA	2,475,467	ARSENAULT, CATHLEEN M.	2,474,803	BAUGH, JOHN A.	2,471,513
ALLEN, ROBERT JAMES	2,474,978	ASARI, TSUTOMU	2,475,740	BAUGH, JOHN L.	2,475,564
ALLERGAN, INC.	2,475,106	ASCOM AG	2,475,536	BAUREN, GORAN	2,474,864
ALMQVIST, DAVID	2,475,117	ASHBY, KENT	2,470,249	BAYER	
ALSTOM (SWITZERLAND) LTD.	2,467,799	ASHLEY, JOHN E.	2,474,423	AKTIENGESSELLSCHAFT	2,474,062
ALVARO, GIUSEPPE	2,475,619	ASIS, ILAN	2,475,519	BAYER CROSCIENCE	
AMANO, YOSHIFUMI	2,475,307	ASTON UNIVERSITY	2,474,236	AKTIENGESSELLSCHAFT	2,475,336
		ASTRAZENECA AB	2,475,934	BAYER HEALTHCARE AG	2,475,320
		AUSTIN, ED	2,474,388	BAYER PHARMACEUTICALS CORPORATION	2,474,510
		AVENTIS PHARMA DEUTSCHLAND GMBH	2,475,093	BAYER PHARMACEUTICALS CORPORATION	2,474,511
		AVI-ITZHAK, HADAR I.	2,474,482	BAYER PHARMACEUTICALS CORPORATION	2,474,512
		AWARE, INC.	2,475,442		
		AXIS-SHIELD ASA	2,473,184		

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BAYLISS, JUSTIN SHELDON	2,477,722	BOERTH, NANCY JOHNSTON	2,472,917	BYINGTON, CARRIE L.	2,474,822
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BEARDOW, PAUL ROWLAND	2,475,252	BOKMILLER, DAVID	2,475,028	CABRI, WALTER	2,473,820
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BEAULIEU, DENIS	2,474,498	BOISEN, KATHY	2,475,361	CAIN, BYRON	2,474,808
BECHEM, MARTIN	2,475,320	BONACK, PAUL A.	2,475,204	CALIPER LIFE SCIENCES, INC.	2,473,235
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BEIMFOHR, CLAUDIA	2,474,957	BOUGAMONT, JEAN-LOUIS	2,475,049	CARROLL, MILES	2,476,165
BELL, OTIS FRANKLIN	2,475,436	BOUGAMONT, JEAN-LOUIS	2,475,369	CARTURAN, GIANNI	2,471,820
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BELOW, PETER	2,475,093	BRADSHAW, ROBERT DAVID JR.	2,475,325	CASTLEMAN, DAVID	2,474,388
BEN-GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY	2,474,012	BRAHLER, MANFRED	2,475,262	CASTRO-PALOMINO, JULIO	2,475,320
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BERNATCHEZ, MICHEL	2,475,141	BRENNAN, JOHN	2,475,605	CELIK, ILHAN	2,475,382
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BERROTH, HANSJOERG	2,475,473	BRIQUE, OLIVIER	2,475,086	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.)	2,474,855
BETH ISRAEL DEACONESS MEDICAL CENTER, INC.	2,475,963	BRISTOL-MYERS SQUIBB COMPANY	2,474,451	CENTRO DE INGENIERIA GENETICA Y BIOTECNOLOGIA (CIGB)	2,473,973
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BEZABEH, BINYAM	2,472,826	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	2,474,897	CERETEK LLC	2,473,740
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BIOGAL GYOGYSZERGYAR RT	2,475,383	BRUCE, RICHARD DAVID	2,475,233	CHABRIER, HENRI	2,475,472
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BIOMEDICINES, INC.	2,466,228	BRUYERE, JEAN-MICHEL	2,475,258	CHANG, KRISTINE	2,474,567
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BLACKBURN, JONATHAN MICHAEL	2,474,457	BUND, CHRISTINE	2,475,951	CHAUHAN, SARITA	2,475,271
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		BURKE, MICHAEL	2,474,511		
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DRIJFHOUT, JAN WOUTER	2,475,055	EPPINK, JAY M.	2,474,998	FLIPSEN, THEODORUS	
DRIVER, MICHAEL S.	2,475,119	ERASMUS UNIVERSITY	2,474,030	ADRIANUS CORNELIUS	2,475,468
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DUFORT, CHRISTIAN	2,474,903	ERIKSEN, HENRIK	2,476,244	FOLESTAD, STAFFAN	2,475,934
DUMAS, JACQUES	2,474,510	ERIKSON, OSKAR	2,471,517	FORCIONE, ALAIN	2,475,064
DUMAS, JACQUES	2,474,511	ERNFORS, PATRIK	2,474,860	FORD, CAMERON P.	2,475,096
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DYSON, MICHAEL RICHARD	2,474,457	EVENSEN, ROBERT W.	2,475,096	GEORGE	2,466,232
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E.I. DU PONT DE NEMOURS		ENGINEERING COMPANY	2,474,753	INC.	2,475,087
AND COMPANY	2,474,659	EXXONMOBIL RESEARCH AND		FUCHS, THILO	2,473,169
E.I. DU PONT DE NEMOURS		ENGINEERING COMPANY	2,474,767	FUJI JUKOGYO KABUSHIKI	
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COMPANY	2,474,744	EYNARD, CARLO	2,475,480	FUKUCHI, HIDETOSHI	2,475,217
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EBERSOLE, RICHARD	2,474,659	F. HOFFMANN-LA ROCHE AG	2,475,370	FUNDACAO DE AMPARO A	
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INTERDIGITAL TECHNOLOGY CORPORATION	2,475,495	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,924	KAWAGUCHI, TAKAYUKI	2,475,933
INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,895	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,348	KAWANISHI, TOSHIKI	2,475,019
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,376	KAWANO, CHIE	2,474,722
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,844	KBA-GIORI S.A.	2,469,388
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,451	KEARBAY, JAMES MAX	2,475,577
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,511	KELDENICH, JOERG	2,474,753
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,950	KELLER, MANFRED	2,474,767
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,325	KELLY, KEVIN JOHN	2,471,092
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,472,826	KELLY, KEVIN JOHN	2,475,511
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,455	KENSIL, CHARLOTTE A.	2,477,642
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,637	KESSELMAN, YURY	2,475,515
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,474,722	KETCHUM, JOHN W.	2,475,589
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,934	KHIMEL, SERGEI	2,474,655
		INTERNATIONAL BUSINESS MACHINES CORPORATION	2,475,497	YAKOVLEVICH	2,475,144
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIKUKAWA, TADAHIRO	2,474,975
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIM, BYUNG JIN	2,476,389
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIM, JUNGHYUN	2,475,144
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIM, KYUNG Y.	2,475,308
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIM, TAE HO	2,474,620
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIM, TAE HO	
		INTERNATIONAL BUSINESS MACHINES CORPORATION		KIMURA, NOBUTAKE	

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KINPARA, SHIRO	2,475,562	KURARAY CO., LTD.	2,476,271	LG ELECTRONICS INC.	2,475,147
KINZLER, KENNETH W.	2,474,916	KUSHLER, CLIFFORD A.	2,477,637	LG ELECTRONICS INC.	2,475,308
KIRBY, KEITH	2,475,463	KUTNEY, JAMES P.	2,474,575	LI, CHANGXIU	2,476,273
KISIDA, AKIO	2,475,023	KWEEK-ENRESEARCHBEDRIJF		LI, CHI LEUNG	2,475,544
KISKER, OLIVER	2,475,382	AGRICOLA B.V.	2,475,467	LI, JENG-THUN	2,474,429
KITOZYME S.A.	2,475,258	KWON, YOUNG-WOO	2,474,975	LI, LIAN	2,474,487
KLAUBERT, DIETER	2,474,695	LA VALLEE, EDWARD	2,474,908	LI, LIAN	2,474,491
KLEEMANN, HEINZ-WERNER	2,475,093	LADOUCEUR, GAETAN	2,474,510	LI, LIAN	2,474,494
KLEMM, JOCHEN	2,475,259	LADOUCEUR, GAETAN	2,474,511	LI, MENGTAO	2,475,101
KLIEWE, GUNTER	2,474,775	L'AIR LIQUIDE, SOCIETE		LI, PETER	2,474,562
KLUEBER, KATHLEEN M.	2,473,353	ANONYME A DIRECTOIRE		LI, TIANYI	2,476,273
KNOPE, MICHAEL	2,476,328	ET CONSEIL DE		LI, XINGONG	2,472,462
KNOWERS, GEOFF J.	2,475,824	SURVEILLANCE POUR		LI, YINGFU	2,475,605
KNOWLTON, EDWARD W.	2,474,891	L'ETUDE ET		LI, ZHULAN	2,476,273
KO, JUNG CHAN	2,466,941	L'EXPLOITATION DES		LIANG, YIN	2,474,512
KOBAYASHI, KOICHI	2,473,281	PROCEDES GEORGES		LIAO, LINDA CHIOU-LIN	2,474,469
KOBAYASHI, TAKAO	2,476,270	CLAUDE	2,475,067	LIFETIME PRODUCTS, INC.	2,470,249
KODAMA, YOSHIKATSU	2,474,620	LAM, STEPHEN	2,475,545	LIN, BO	2,474,562
KOEHLER, RYAN T.	2,474,481	LAMBERTZ, BODO W.	2,475,537	LIN, JIAN	2,475,591
KOEHLER, RYAN T.	2,474,482	LAMBROU, GEORGE	2,475,101	LIN, ROBERT	2,474,744
KOGAN, SAM	2,474,484	LANDTAG, JOERN	2,475,572	LINCOLN GLOBAL, INC.	2,474,938
KOHLER CO.	2,475,245	LANE, BRANIN	2,474,387	LINDEE, SCOTT	2,475,107
KOHLER CO.	2,475,465	LANGHECKER, PETER	2,466,228	LINDEN, JOHANNES	2,475,130
KOHLER CO.	2,475,156	LANGMEIER, JAMES ROBERT	2,475,376	LINDSTEDT, RAGNAR	2,475,534
KOHLGRUBER, KLEMENS	2,474,062	LANIUS, JASON T.	2,475,204	LINNARSSON, STEN	2,474,860
KOLAR, ANTON J.	2,475,156	LANZENDOERFER, MARTIN	2,475,370	LINNARSSON, STEN	2,474,864
KOLKHOFF, PETER	2,475,320	LANZI, COLIN	2,475,442	LINTZ, FRANK-CHRISTOPHE	2,475,577
KOLSTAD, RUSSELL	2,475,220	LAROCHE, PASCALE	2,473,027	LJOR, TSAFRIR	2,475,519
KOUTERMAN, ORVILLE G.	2,475,173	LAROCQUE, TIMOTHY	2,474,983	LIPKA, VOLKER	2,475,572
KONAMI CORPORATION	2,475,789	LARRISON, JAMES	2,474,815	LIU, AILIAN	2,466,198
KONARKA TECHNOLOGIES, INC.	2,474,487	LARSEN, JAN	2,476,241	LIU, HAITAO	2,476,273
KONARKA TECHNOLOGIES, INC.	2,474,491	LARSEN, JAN	2,476,244	LIU, ZHONGJIE	2,475,605
KONARKA TECHNOLOGIES, INC.	2,474,494	LARSEN, TRUELS STERN	2,475,346	LIVAK, KENNETH J.	2,474,481
KONING, FRITS	2,475,055	LASALLE, RYAN M.	2,475,364	LIVAK, KENNETH J.	2,474,482
KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,475,372	LASTER, BRENDA H.	2,474,012	LIVINGSTON, JAMES N.	2,474,512
KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,475,438	LAU, EDMUND K.	2,475,350	LIVINGSTON, STAN W.	2,474,492
KOOISTRA, KENNETH J.	2,475,560	LAURENT-APPELLE, LEE	2,476,247	LLOYD, JOHN	2,474,451
KOOMER, BRIAN E.	2,474,796	LAVALLEE, EDWARD R.	2,475,329	LOCKHEED MARTIN CORPORATION	2,475,543
KOPETZKI, ERHARD	2,475,370	LAWRENCE, DAVID	2,475,440	LODWIN, RICHARD A.	2,475,543
KOPPIKER, NANDAN		LE BRAS, PHILIPPE	2,475,324	LOGAN, DAVID J.	2,475,120
PARMANAND	2,475,377	LE COUSTUMIER, ALAIN	2,469,840	LOGINOV, SERGEY A.	2,474,484
KORTING, HANS CHRISTIAN	2,475,277	LE RICHE, JEAN	2,475,545	LONGBOTTOM, CHRISTOPHER	2,475,052
KOSJEK, BIRGIT	2,474,905	LE, HOANG-TANH	2,475,609	LONGE, MICHAEL R.	2,477,637
KOSLOW TECHNOLOGIES CORPORATION	2,474,980	LEE MASONRY, L.L.C.	2,474,048	LONNERBERG, PETER	2,474,860
KOSLOW, EVAN E.	2,474,980	LEE MASONRY, L.L.C.	2,475,225	LORRE, KATRIEN	2,467,647
KOWALSKI, MARTIN	2,475,470	LEE, CHUNGMIN	2,475,315	LOSSIN, CHRISTOPH	2,474,751
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KRAEMER, WALTER	2,474,773	LEE, KYOUNG CHUL	2,466,941	LIP LIPID TECHNOLOGIES PROVIDER AB	2,475,025
KRIESEL, JOSH	2,475,567	LEE, MICHAEL	2,474,494	LIU, CHENGLIANG	2,473,353
KROUTIL, WOLFGANG	2,474,905	LEE, SEUNG HOON	2,475,147	LUEHR, GARY W.	2,475,036
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KUDELSKI, HENRI	2,475,084	LEE, WENDY	2,474,511	LUSTIG, KLEMENS	2,475,320
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KUIPPE, HANS WICHER	2,475,266	LEMAY, CURTIS E.	2,475,560	MACGLINCHY, TIMOTHY BRYAN	2,475,557
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		LESCH, PAUL R., JR.	2,475,573	MAEDA, HIROSHI	2,475,332
		LEVINSON, MITCHELL	2,474,891	MAGGENTI, MARK	2,475,394
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		LEWIS, CLINTON	2,474,806	MAGGENTI, MARK	2,476,277
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CO KG	2,475,541	MAYER, SIEGFRIED	MILLER, BRYAN	2,474,815
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MALLINCKRODT, INC.	2,474,920	MCCOY, KENNY W.	MISSISSIPPI STATE	
MALY, PAUL J.	2,475,426	MCCULLEN, IVY	UNIVERSITY	2,475,201
MANCHESTER TOOL		MCFARLANE, RICHARD H.	MITSUBI & CO., LTD.	2,475,588
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MANCINI, VASCO	2,475,587	MCGRATH, MARTIN P.	MIYAKE, AKIRA	2,475,432
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MARCELLUS, JEFFREY		MC MULLEN, MARK F.	ACCESS S.P.A.	2,475,480
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MARSHALL, CHRIS	2,471,114	MEDVEDEV, IRINA	MONIA, BRETT P.	2,475,433
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MARTINI, LUIGI	2,475,544	MEL SHIRLEY	MONTELLO, ALAN	2,474,491
MARZILLI, LUIGI G.	2,472,583	MEIER, REINHOLD	MONTELLO, EDMUND	2,474,491
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MATSUI, KOZO	2,475,332	BESCHRANKTER	AKTIENGESELLSCHAFT	
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NAGAO, ATSUSHI	2,474,924	NUREKI, OSAMU	2,476,006	OYAMA, NOBORU	2,475,588
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NAGY, LAJOS T.	2,475,312	OAKESHOTT, JOHN GRAHAM	2,475,095	P & M SERVICES, INC.	2,475,138
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NAKAGAWA, MAKOTO	2,474,466	OCHIAI, HIROSHI	2,475,498	NGSGESELLSCHAFT MBH	2,475,443
NAKAGAWA, MASARU	2,474,749	OCHSNER, CYNTHIA E.	2,475,349	PALMER, PAMELA PIERCE	2,474,645
NAKAI, EIICHI	2,475,432	ODELL, ALBERT C., II	2,474,998	PAN, HANFANG	2,475,591
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NAKANE, TAKUJI	2,476,270	OGAWA, HIROSHI	2,475,438	PARDOLL, DREW M.	2,474,728
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NAKAO, NAOKI	2,476,006	OHNISHI, MASARU	2,475,590	FUR EFFECTIVE	
NAKAO, OSAMU	2,475,590	OHTANI, TAZUMI	2,475,498	INHALATION	2,475,577
NAKATANI, ITSUKI	2,470,650	OILES CORPORATION	2,474,976	PARK, BRITT	2,475,325
NAKATOU, KAZUHIRO	2,475,432	OKA, MINORU	2,475,590	PARK, JOHN	2,475,338
NAKAYAMA, TADAYORI	2,475,740	OKUBO, SOICHIRO	2,474,474	PARK, PETER W.	2,475,364
NAKAZAWA, MASAKAZU	2,475,011	OKUBO, SOICHIRO	2,474,475	PARRA-GESSERT, LILIAN	2,473,434
NAPIER, JOHNATHAN A.	2,476,041	OLDIN, MATS	2,474,860	PARSONS, CHRISTOPHER	
NARABU, SHINICHI	2,475,336	OLIVO, PAUL D.	2,474,339	GRAHAM RAPHAEL	2,474,637
NASSAR, ALA	2,475,818	OLOFSSON, JESSICA	2,475,348	PASTERNAK, RALF	2,475,277
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NATIONAL TANK COMPANY	2,475,551	OLSON, GREGORY B.	2,475,248	PATEL, CHANDRAKANT D.	2,475,159
NAYLOR, ALASDAIR MARK	2,474,590	OMEROS CORPORATION	2,474,645	PATEL, DINESH V.	2,475,036
NEBOISKY, CHARLES	2,475,364	OMIDBAKHSH, NAVID	2,475,327	PATENT-TREUHAND-	
NEFF, UELI	2,467,799	OMNISONICS MEDICAL TECHNOLOGIES, INC.	2,474,385	GESELLSCHAFT FUER	
NEIDHART, WERNER	2,475,299	ONDAL INDUSTRIETECHNIK GMBH	2,475,262	ELEKTRISCHE	
NELSON, CHESTER G.	2,476,280	ONDAL INDUSTRIETECHNIK GMBH	2,475,514	GLUEHLAMPEN MBH	2,475,420
NELSON, COLLEEN	2,475,433	ONO PHARMACEUTICAL CO., LTD.	2,475,498	PATHIRANA, NAVIN DEEPAI	2,475,949
NELSON, KENNETH	2,474,388	ONODA, YUKO	2,475,740	PAVIA, ANDREW T.	2,474,822
NEMCOMED LTD.	2,474,967	OOO "NAUCHNO-PROIZVODSTVENNOE OBEDINENIE		PAYNE, LEROY	2,475,321
NEMCOMED LTD.	2,475,078	"OPYTNAYA VODNO-ANALITICHESKAY A LABORATORIA"	2,473,283	PAYNE, MARK S.	2,475,271
NEMCOMED LTD.	2,475,142	OPHTEC B.V.	2,475,468	PAZ, HAGAI	2,475,519
NEOCUTIS SA	2,476,247	OPPERMANN, MARTINUS JOHANNES	2,475,010	PCBU SERVICES, INC.	2,475,045
NERO, MICHAEL	2,475,153	GRATEC INTERVENTIONS, INC.	2,474,423	PEACOCKE, GEORGE VERNON	
NESTEC, LTD.	2,474,722	ORDINATE CORPORATION	2,474,840	CORDNER	2,474,236
NETTEKOVEN, MATTHIAS HEINRICH	2,475,299	OREN, ISHAI	2,475,133	PEARL, LAURENCE	2,475,418
NEUMANN, HANS-GEORG	2,475,168	ORIGINAL IDEAS, INC.	2,472,357	PEARSE, DAMIEN DANIEL	2,476,275
NEUROGEN CORPORATION	2,473,236	ORR, KEITH M.	2,475,819	PECNIK, HERMANN	2,475,541
NEW RIVER		ORTHO-MCNEIL		PEEBLES, DANIEL D.	2,475,349
PHARMACEUTICALS INC.	2,472,917	ORTHOPHARMACEUTICAL, INC.	2,469,304	PEIRO CEZON, ENRIQUE	2,473,820
NEXPLO BOFORS AB	2,475,497	ORTHOMCNEIL		PEKONEN, HARRI	2,475,044
NGI, ALEX	2,475,103	PHARMACEUTICAL, INC.	2,475,233	PELED, TONY	2,474,344
NGO, UY QUOC	2,475,015	ORWAR, OWE	2,475,348	PELTONEN, SOILI	2,475,347
NGUYEN, LANCE	2,474,360	OSTERRIEDER, NIKOLAUS	2,475,326	PENA, LORRAINE E.	2,474,634
NIH, SPRING CO., LTD.	2,475,317	OSUMA, AUGUSTINE TOBI	2,475,141	PENKLER, LAWRENCE JOHN	
NICHOLLS, KEVIN	2,475,128	OTKRYTOE AKTSIONERNOE OBSHCHESTVO "TVEL"	2,475,589	(DECEASED)	2,474,710
NIKKO MATERIALS CO., LTD.	2,475,966	OTSUBO, TOSHIFUMI	2,475,056	PEPPER, JANE	2,474,562
NIPPON SHEET GLASS CO., LTD.	2,475,217			PEREIRA, SUZETTE L.	2,474,894
NIPPON SIGMAX CO., LTD.	2,474,655			PERKINS, WALTER R.	2,472,462
NISHITA, YOSHITAKA	2,475,498			PERNERSTORFER, JOSEF	2,475,320
NISSHIN PHARMA INC.	2,474,620			PERSOFF, JEFFREY JONATHAN	2,475,389
NISSINEN, KIRSI	2,475,347			PETERS, MATTHIAS	2,475,257
NOKIA CORPORATION	2,474,008			PETERSON, JOHN	2,473,236
NOKIA CORPORATION	2,475,044			PFIZER INC.	2,474,590
NORBECK, JOSEPH N.	2,475,015			PFIZER INC.	2,475,377
NORFERM DA	2,476,241			PFIZER PRODUCTS INC.	2,473,991
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K GMBH & CO. KG	2,475,470	QUALCOMM INCORPORATED	2,475,394	MATTHEW	2,474,236
PFLEIGER, PHILIPPE	2,475,299	QUALCOMM INCORPORATED	2,475,398	ROCKWELL SCIENTIFIC	
PHARMACIA & UPJOHN		QUALCOMM INCORPORATED	2,475,515	LICENSING, LLC.	2,475,481
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PHARMACIA & UPJOHN		QUALCOMM INCORPORATED	2,475,591	CARMELITA	2,473,820
COMPANY	2,477,585	QUALCOMM INCORPORATED	2,476,277	RODRIGUEZ SAIZ, MARTA	2,473,820
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COMPANY LLC	2,475,455	RABINER, ROBERT A.	2,474,385	ROHDE, LISA M.	2,475,246
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PHARMACYCLICS, INC.	2,475,111	RAESAENEN, JARI	2,475,238	ROMAO, CARLOS	2,475,209
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PIEN, HOMER	2,474,562	RAYTHEON COMPANY	2,474,492	ROSENDAHL MASCHINEN	
PIHL, JOHAN	2,475,348	RE, VINCENZO	2,475,544	GMBH	2,475,054
PHILAK, ARNO	2,474,864	REAL ENTERPRISE SOLUTIONS		ROSETTA INPHARMATICS, INC.	
PILATTE, ISABELLE NOELLE		DEVELOPMENT B.V.	2,474,477		2,474,982
CONSTANCE	2,475,764	RECKE, DIERK-INGOLF	2,474,873	ROSS, KYLE	2,475,229
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PITMAN, MICHAEL C.	2,475,461	REHRIG PACIFIC COMPANY	2,475,531	ROWLINSON-BUSZA, GAIL	2,472,893
PITTS, NIGEL BERRY	2,475,052	REICHEL, FELIX	2,469,388	ROYO, BEATRIZ	2,475,209
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POETTER, THORSTEN	2,469,388	REINHARD, GERALD JOSEF	2,475,019	RUSSELL, ROBYN JOYCE	2,475,094
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PPG INDUSTRIES OHIO, INC.	2,475,300	REZNIK, ALEXANDER	2,475,293	S2F FLEXICO	2,475,260
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